



Cam-Lok® Single Pole Connectors

COOPER Interconnect





Cooper Interconnect Cam-Lok® Single Pole Connectors are specially designed to provide the ultimate in reliable service, even under the most severe operating conditions.

These single pole plugs and receptacles are insulated in a specially formulated elastomeric material for water-tightness and safety. They allow for quick connect/disconnect without tools.

Cam-Lok connectors are the industry standard for motors, generators, indoor and outdoor lighting distribution panels, and numerous other power applications.

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Single Pole Connectors



Cooper Interconnect offers several series of single pole connectors to meet your most challenging needs, including a full line of Cam-Lok[®], Posi-Lok[™], and Roughneck[®] products.

Whether connecting standby emergency power, drilling for oil or making music sing, Cam-Lok[®] Single Pole Connectors ensure your connection.



The Posi-Lok Power Distribution System from Cooper Interconnect brings a new level of safety to electrical power applications.

Now there is no need to haul around python-sized, multi-conductor cables. Posi-Lok Power Distribution Systems let you use lighter, single-conductor cables rated at higher amperages.

Posi-Lok™ Connectors



Posi-Lok Systems are used in dozens of demanding applications, both indoors and out. They provide the means for hurried personnel to quickly connect and disconnect power systems safely. They can be used for connecting standby power generators and load testing equipment in hospitals and in heavy industrial environments.

Cam-Lok®



Cooper Interconnect's single-conductor Roughneck® High-Amperage Connectors are rugged and specifically designed for oil drilling applications.

Weatherproof and providing a high level of indestructibility, the Roughneck Connector offers the ultimate performance solution for safety and reliability challenges.

Roughneck® Connectors



Roughneck Plugs and Receptacles are designed to equal the cable performance of 1,135 amps continuous with intermittent surges up to 1,300 amps.

Built to survive harsh applications and be resistant to environmental conditions, Roughneck Plugs and Receptacles can be quickly connected and disconnected without tools.

Cam-Lok®

The Industry Standard

MEETS NEC® CODE

COOPER INTERCONNECT CAM-LOK CONNECTORS ARE DESIGNED TO MEET NEC CODE REQUIREMENTS FOR LISTED CONNECTORS THAT ARE OF THE LOCKING TYPE. CAM-LOK "J" POWER SERIES CONNECTORS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS, AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES, AND HEAVY INDUSTRIAL ENVIRONMENTS.

"J" POWER SERIES - UL LISTED AND CSA CERTIFIED ONLY WHEN USED WITH GENUINE COOPER INTERCONNECT CAM-LOK LISTED CONNECTORS.



The Ultimate in Reliable Service

These single pole plugs and receptacles are insulated in a specially formulated elastomeric material for watertightness and safety. They allow you to connect or disconnect electrical equipment instantly without tools. Cam-Lok connectors are the industry standard for motors, generators, indoor and outdoor lighting distribution panels, and numerous other power applications.

Cooper Interconnect Cam-Lok "J" Series plugs are available in two styles: field-attachable non-vulcanized and field-attachable vulcanized. Non-vulcanized connectors meet NEMA 3R requirements. Vulcanized meet NEMA 4 requirements.

E1010 "F" Series – For cable size #8-4, 120 volts, rated up to 150 amperes continuous.

E1012 "F" Series – For cable size #2-40, 120 volts, rated up to 315 amperes continuous.

E1015 "J" Series – For cable size #8-4, 600 volts, rated up to 150 amperes continuous. (UL listed, CSA certified).

E1016 "J" Series – For cable size #2-4/0, 600 volts, rated up to 400 amperes continuous. (UL listed, CSA certified).

E1017 "J" Series – For cable size 350-750 MCM, 600 volts, rated up to 690 amperes continuous. (UL listed, CSA certified).

E1018 **Standard** Series – For cable size #2-4/0, 600 volts, rated up to 400 amperes continuous. (CSA certified).

E1019 **Standard** Series – For cable size 350-750 MCM, rated up to 690 amperes continuous.

Exclusive Cam-Lok Action for High Conductivity

Cam-Lok's double cam principle provides a positive, vibration proof connection. Just 1/3 of a turn assures a high pressure contact approaching 600 lbs. per sq./in. providing minimum resistance. It gives the best electrical and mechanical connection possible. There is no moving of contact surfaces and therefore, no arcing or burning of contacts. The contacts are a high conductivity copper base alloy carefully machined to a smooth sliding fit, even before locking. SELF-COMPENSATING for wear. Locked contacts will withstand a pulling force of 1000 lbs. (Does not apply to Roughneck).

Recessed Contacts ("J" Series Only) – Thermoplastic rubber or neoprene insulated jacket extends past end of both male and female contacts for insulation and safety.

Color Coded Insulators – All insulators are molded from colorfast material. The eight different colors provide fast, easy phase identification.

Safety Insulated Panel Receptacles – Panel mounted receptacles permit cable to be quickly connected or disconnected. Available in both male and female receptacles, they are insulated for direct mounting to steel panels thus eliminating costly insulating boards and reducing assembly time. Panel mount receptacles are available in several connection options.

Interconnectability – All connectors within a series have the same connection diameter allowing you to connect smaller cables to larger ones. For example, in the E1016 Series you can connect a #2 to a 4/0 cable connector without an adapter.

Single Pole Connectors



Non-Vulcanized Plugs

Safe, Easy Assembly – Cooper Interconnect E1016 Series non-vulcanized style plugs feature a locking ring that is permanently molded into the insulator. The ring, made of high strength material, cannot cause inductive heating. As the contact is pulled into the insulator, a drive pin is captured by the ring, locking the contact into an immovable position. That's all there is to it!

Less Downtime, More Reliability – Cooper Interconnect strain relief system distributes flexing over a wide area. A retaining wire prevents cable jacket from pulling away from contacts exposing dangerous bare wires. The insulator material is specially formulated to provide superior heat, weather, ozone, and abrasion resistance.

Vulcanized Plugs

Waterproof – Prevents corrosion, freezing of connectors, or internal corrosion of cable strands. Reduces Cable Breakage – Vulcanization distributes flexing over a wide area to provide an effective strain relief system.

Safe – Minimizes shorts and shock hazards. Plug insulator is permanently vulcanized to cable so that cable jacket cannot pull away from connection exposing dangerous bare conductor. Can be used outdoors in all kinds of weather. Even around water your connections remain dry and safe.

Shatter Resistant – Insulators will not shatter or crack and are resistant to oil, gasoline, etc. Connections will withstand the impact of trucks or heavy plates without damage.

Cut-away of EZ1016 Connector Series



FIELD ATTACHABLE PLUGS

TWO STYLES: NON-VULCANIZED PLUGS AND VULCANIZED PLUGS. ALL NON-VULCANIZED PLUGS, VULCANIZED PLUGS AND RECEPTACLES OF THE SAME SERIES ARE INTERCONNECTABLE.

THE CAM-LOK® E-Z SERIES HAS BEEN DEVELOPED TO PROVIDE YOU WITH FASTER AND EASIER ASSEMBLY AND DISASSEMBLY. THE E-Z SERIES IS INTERMATEABLE WITH PRODUCTS WITHIN THE SAME SERIES.

SEE PAGE 33 FOR E-Z1016 SERIES.

SEE PAGE 62 FOR E-Z1018 SERIES.

Cam-Lok® F Series

E1010 Series



E1010-61 Male Plug



E1010-308 Male Receptacle

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

MALE PLUG					FEMALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	INSULATOR PART NO.	COMPLETE PART NO.	INSULATOR PART NO.	RETAINING PIN PART NO.
SET-SCREW	Red	#8-#4	E1010-61	201281-410RM	E1010-71	201281-410RF	100091-2
	Black	#8-#4	E1010-62	201281-410BM	E1010-72	201281-410BF	100091-2
SOLDER	Red	#8-#4	E1010-101	201281-410RM	E1010-111	201281-410RF	100091-2
	Black	#8-#4	E1010-102	201281-410BM	E1010-112	201281-410BF	100091-2

FEMALE TERMINAL CONNECTORS			
COLOR	CABLE SIZE	ANGLE STYLE PART NO.	OFFSET STYLE PART NO.
Red	#8-#4	E1010-181	E1010-201
Black	#8-#4	E1010-182	E1010-202

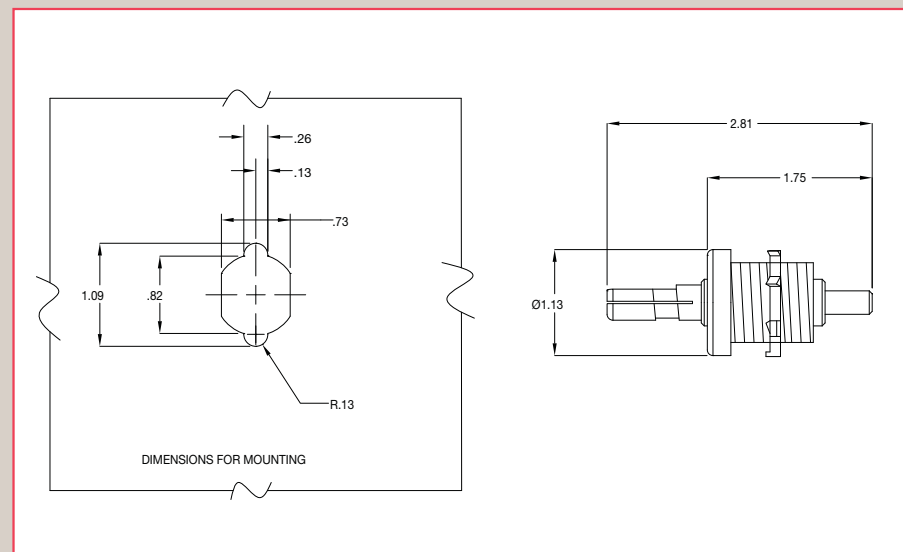
Bolt hole 5/16"

HIGH-IMPACT PLASTIC RECEPTACLES			
COLOR	CABLE SIZE	PART NO.	DESCRIPTION
Red	#8-#4	E1010-301	Female Receptacle
Black	#8-#4	E1010-302	Female Receptacle
Red	#8-#4	E1010-307	Male Receptacle
Black	#8-#4	E1010-308	Male Receptacle

F-SERIES CONNECTORS AND RECEPTACLES PROVIDE LONGER LIFE UNDER THE RIGORS OF HEAT TREATING AND STRESS RELIEVING APPLICATIONS. THEY ARE IDEAL FOR USE ON WELDING POWER SUPPLIES, DISTRIBUTION PANELS, AND PATCH PANELS, AS WELL AS HEAT TREATING AND STRESS RELIEVING APPLICATIONS.

RATINGS: 120 VOLTS UP TO 150 AMPERES CONTINUOUS, 200 AMPERES INTERMITTENT

STANDARD MATERIALS
CABLE SIZE: #8 - #4
CONNECTOR SLEEVE/ RECEPTACLE HOUSING: REINFORCED THERMOPLASTIC
CONTACT: BRASS



Cam-Lok® F Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

	MALE PLUG				FEMALE PLUG		
	CABLE SIZE	COLOR	COMPLETE PART NO.	INSULATOR PART NO.	COMPLETE PART NO.	INSULATOR PART NO.	RETAINING PIN PART NO.
SET SCREW	#2-1/0	Red	E1012-61	201281-612RM	N/A	N/A	100091-4
	#2-1/0	Black	E1012-62	201281-612BM	N/A	N/A	100091-4
	1/0-3/0	Red	E1012-63	201281-712RM	E1012-71	201281-712RF	100091-5
	1/0-3/0	Black	E1012-64	201281-712BM	E1012-72	201281-712BF	100091-5
	3/0-4/0	Red	E1012-65	201281-812RM	E1012-73	201281-812RF	100091-6
	3/0-4/0	Black	E1012-66	201281-812BM	E1012-74	201281-812BF	100091-6

	MALE PLUG				FEMALE PLUG		
	CABLE SIZE	COLOR	COMPLETE PART NO.	INSULATOR PART NO.	COMPLETE PART NO.	INSULATOR PART NO.	RETAINING PIN PART NO.
SOLDER	#2-1/0	Red	E1012-101	201281-612RM	N/A	N/A	100091-4
	#2-1/0	Black	E1012-102	201281-612BM	N/A	N/A	100091-4
	1/0-3/0	Red	E1012-103	201281-712RM	E1012-111	201281-712RF	100091-5
	1/0-3/0	Black	E1012-104	201281-712BM	E1012-112	201281-712BF	100091-5
	3/0-4/0	Red	E1012-105	201281-812RM	E1012-113	201281-812RF	100091-6
	3/0-4/0	Black	E1012-106	201281-812BM	E1012-114	201281-812BF	100091-6

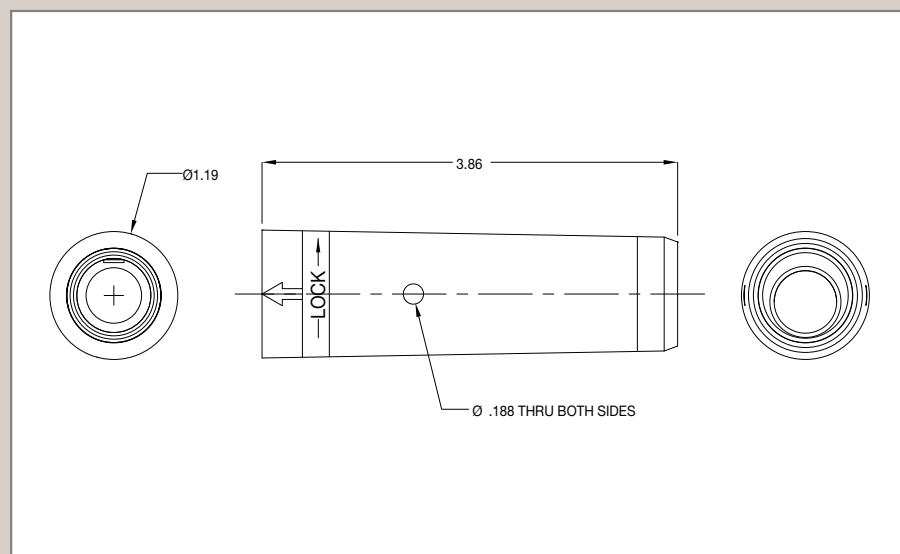


E1012-66 Male Receptacle



E1012-101 Male Receptacle

E1012 Series



F-SERIES CONNECTORS AND RECEPTACLES PROVIDE LONGER LIFE UNDER THE RIGORS OF HEAT TREATING AND STRESS RELIEVING APPLICATIONS. THEY ARE IDEAL FOR USE ON WELDING POWER SUPPLIES, DISTRIBUTION PANELS, AND PATCH PANELS, AS WELL AS HEAT TREATING AND STRESS RELIEVING APPLICATIONS.

RATINGS: 120 VOLTS UP TO 315 AMPERES CONTINUOUS, 550 AMPERES INTERMITTENT

STANDARD MATERIALS
CABLE SIZE: #2 - 4/0
CONNECTOR SLEEVE: REINFORCED THERMOPLASTIC
CONTACT: BRASS

Cam-Lok® F Series

E1012 Series



E1012-8350



E1012-8377

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

	MALE PLUG				FEMALE PLUG			
	CABLE SIZE	COLOR	COMPLETE PART NO.	CONTACT PART NO.	INSULATOR PART NO.	COMPLETE PART NO.	CONTACT PART NO.	INSULATOR PART NO.
SINGLE SET SCREW	#2-2/0	Black	E1012-8300	A200081-1	A200068-19	E1012-8325	A200067-1	A200069-19
	#2-2/0	Red	E1012-8302	A200081-1	A200068-21	E1012-8327	A200067-1	A200069-21
	2/0-4/0	Black	E1012-8312	A200080-1	A200068-13	E1012-8337	A200066-1	A200069-13
	2/0-4/0	Red	E1012-8314	A200080-1	A200068-15	E1012-8339	A200066-1	A200069-15

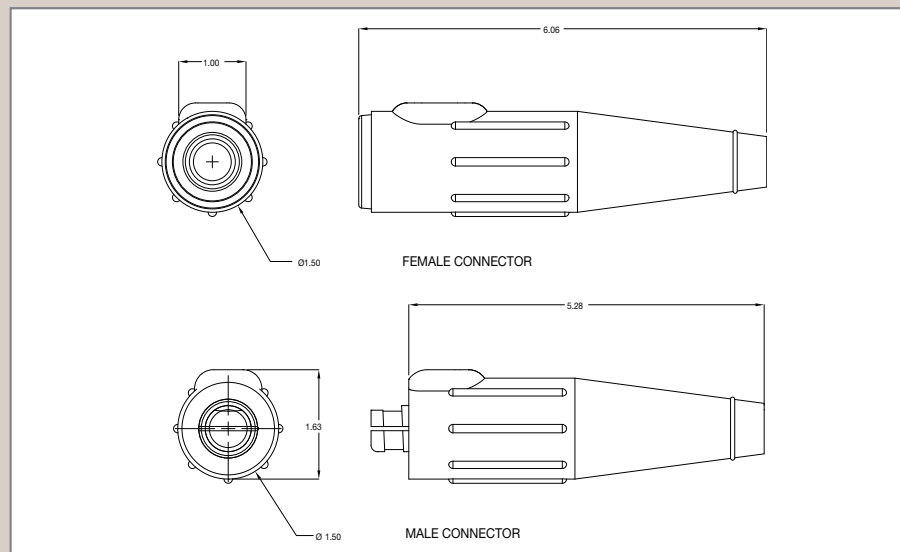
	MALE PLUG				FEMALE PLUG			
	CABLE SIZE	COLOR	COMPLETE PART NO.	CONTACT PART NO.	INSULATOR PART NO.	COMPLETE PART NO.	CONTACT PART NO.	INSULATOR PART NO.
DOUBLE SET SCREW	#2-2/0	Black	E1012-8350	A200643-1	A200068-19	E1012-8375	A200640-1	A200069-19
	#2-2/0	Red	E1012-8352	A200643-1	A200068-21	E1012-8377	A200640-1	A200069-21
	2/0-4/0	Black	E1012-8362	A200644-1	A200068-13	E1012-8387	A200642-1	A200069-13
	2/0-4/0	Red	E1012-8364	A200644-1	A200068-15	E1012-8389	A200642-1	A200069-15

	MALE PLUG				FEMALE PLUG			
	CABLE SIZE	COLOR	COMPLETE PART NO.	CONTACT PART NO.	INSULATOR PART NO.	COMPLETE PART NO.	CONTACT PART NO.	INSULATOR PART NO.
CRIMP OR SOLDER	#2-#1	Black	E1012-8006	A200036-30	A200068-19	E1012-8056	A200037-35	A200069-19
	#2-#1	Red	E1012-8008	A200036-30	A200068-21	E1012-8058	A200037-35	A200069-21
	1/0-2/0	Black	E1012-8012	A200036-31	A200068-19	E1012-8062	A200037-36	A200069-19
	1/0-2/0	Red	E1012-8014	A200036-31	A200068-21	E1012-8064	A200037-35	A200069-21
	3/0-4/0	Black	E1012-8030	A200038-30	A200068-13	E1012-8080	A200035-53	A200069-13
	3/0-4/0	Red	E1012-8032	A200038-30	A200068-15	E1012-8082	A200035-53	A200069-15

F-SERIES CONNECTORS AND RECEPTACLES PROVIDE LONGER LIFE UNDER THE RIGORS OF HEAT TREATING AND STRESS RELIEVING APPLICATIONS. THEY ARE IDEAL FOR USE ON WELDING POWER SUPPLIES, DISTRIBUTION PANELS, AND PATCH PANELS, AS WELL AS HEAT TREATING AND STRESS RELIEVING APPLICATIONS.

RATINGS: 120 VOLTS, UP TO 315 AMPERES CONTINUOUS, 550 AMPERES INTERMITTENT

STANDARD MATERIALS
CABLE SIZE: #2 - 4/0
CONNECTOR SLEEVE: TPE
CONTACT: BRASS



Cam-Lok® F Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

FEMALE TERMINAL CONNECTORS			
CABLE SIZE	COLOR	ANGLE STYLE PART NO.	OFFSET STYLE PART NO.
#2-3/0	Red	A201317-1	A201317-5
#2-3/0	Black	A201317-2	A201317-6
4/0	Red	A201317-3	N/A
4/0	Black	A201317-4	N/A

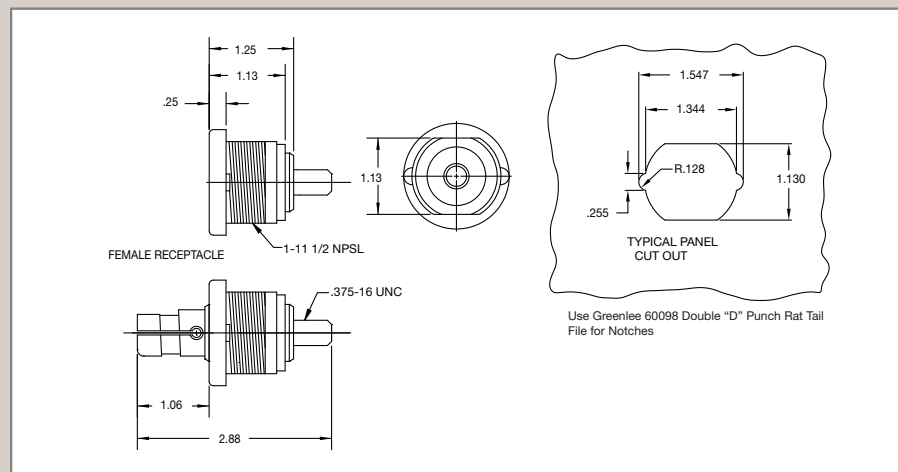
Bolt Hole 1/2"

THREE WAY "T" CONNECTORS			
CABLE SIZE	COLOR	PARALLELING "T" PART NO. M-M-F	TAPPING "T" PART NO. M-F-F
#2-4/0	Red	E1012-2324	E1012-2314
#2-4/0	Black	E1012-2326	E1012-2312

HIGH-IMPACT RECEPTACLES				
CABLE SIZE	COLOR	PART NO.	DESCRIPTION	CONTACT MATERIAL
#2-3/0	Red	E1012-301	Female Receptacle	Brass
#2-3/0	Black	E1012-302	Female Receptacle	Brass
#2-4/0	Red	E1012-303	Female Receptacle	Brass
#2-4/0	Black	E1012-304	Female Receptacle	Brass
#2-4/0	Red	E1012-305	Female Receptacle	Copper
#2-4/0	Black	E1012-306	Female Receptacle	Copper
#2-4/0	Red	E1012-307	Male Receptacle	Brass
#2-4/0	Black	E1012-308	Male Receptacle	Brass

Maximum Torque 20 ft.-lbs.

ADAPTERS		
COLOR	PART NO.	DESCRIPTION
Black	E1012-MPC-1	Male Tweco® MPC to Female CAM-LOK E1012-Series
Red	E1012-MPC-2	Male Tweco® MPC to Female CAM-LOK E1012-Series
Black	E1012-MBP-1	Female Tweco® MBP to Male CAM-LOK E1012-Series
Red	E1012-MBP-2	Female Tweco® MBP to Male CAM-LOK E1012-Series



A201317-6 Female Terminal Connector



E1012-2324 Male-Male-Female

E1012 Series

F-SERIES CONNECTORS AND RECEPTACLES PROVIDE LONGER LIFE UNDER THE RIGORS OF HEAT TREATING AND STRESS RELIEVING APPLICATIONS. THEY ARE IDEAL FOR USE ON WELDING POWER SUPPLIES, DISTRIBUTION PANELS, AND PATCH PANELS, AS WELL AS HEAT TREATING AND STRESS RELIEVING APPLICATIONS.

RATINGS: 120 VOLTS

UP TO 315 AMPERES CONTINUOUS, 550 AMPERES INTERMITTENT

STANDARD MATERIALS

CABLE SIZE: #2 - #2/0

CONNECTOR SLEEVE/ACCESSORY:

TPE/ REINFORCED THERMOPLASTIC

CONTACT: BRASS OR AS NOTED

Cam-Lok® “J” Power Series

E1015 Series



E1015-8313



E1015-8333

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED			MALE PLUGS		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SET SCREW	BLACK	#8-#4	E1015-8306	A100864-1	A100869-7
	RED		E1015-8308		A100869-9
	GREEN		E1015-8310		A100869-11
	WHITE		E1015-8311		A100869-12
	BLUE		E1015-8313		A100869-14
	BROWN		E1015-8314		A100869-15
	ORANGE		E1015-8309		A100869-10
	YELLOW		E1015-8307		A100869-8

NON-VULCANIZED			FEMALE PLUGS		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SET SCREW	BLACK	#8-#4	E1015-8331	A100865-1	A100868-7
	RED		E1015-8333		A100868-9
	GREEN		E1015-8335		A100868-11
	WHITE		E1015-8336		A100868-12
	BLUE		E1015-8338		A100868-14
	BROWN		E1015-8339		A100868-15
	ORANGE		E1015-8334		A100868-10
	YELLOW		E1015-8332		A100868-8

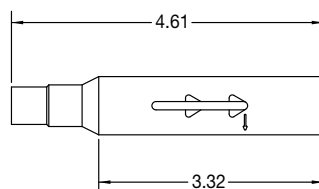
CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS, AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 150 AMPERES CONTINUOUS

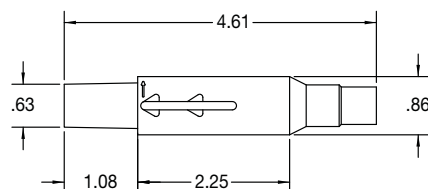
STANDARD MATERIALS
CABLE SIZE: #8 - #4
CONNECTOR SLEEVE: TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



MALE CONNECTOR



FEMALE CONNECTOR

Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1015-1	A100087-1	A100092-1
	RED	E1015-3		A100092-3
	GREEN	E1015-5		A100092-5
	WHITE	E1015-6		A100092-6
	BLUE	E1015-19		A100092-7
	BROWN	E1015-22		A100092-8
	ORANGE	E1015-4		A100092-4
	YELLOW	E1015-2		A100092-2

VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1015-50	A100088-1	A100093-1
	RED	E1015-52		A100093-3
	GREEN	E1015-54		A100093-5
	WHITE	E1015-55		A100093-6
	BLUE	E1015-47		A100093-14
	BROWN	E1015-44		A100093-15
	ORANGE	E1015-53		A100093-4
	YELLOW	E1015-51		A100093-2

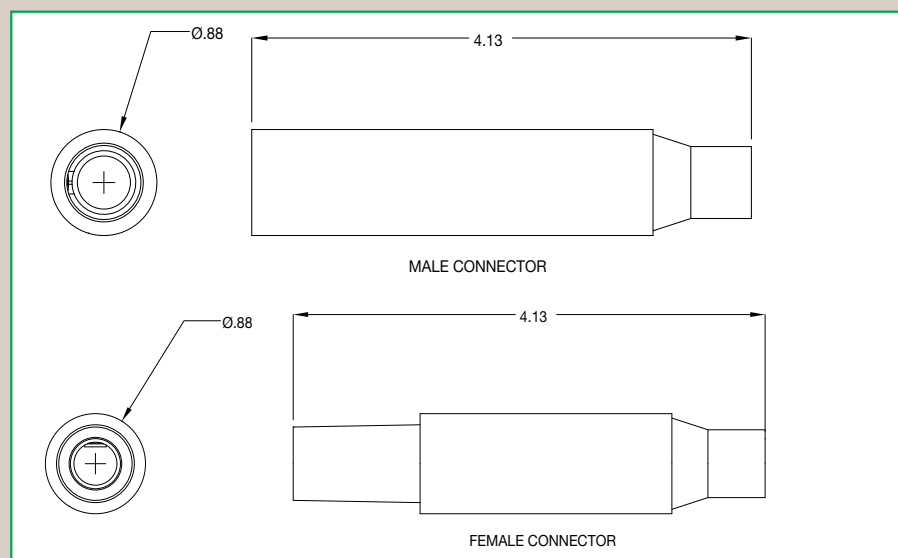


E1015-3



E1015-55

E1015 Series



CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 150 AMPERES CONTINUOUS

STANDARD MATERIALS

CABLE SIZE: #8 - #4
CONNECTOR SLEEVE: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS

UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 4

Cam-Lok® “J” Power Series

E1015 Series



E1015-1604



E1015-1625

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

THREADED STUD		MALE RECEPTACLE
COLOR	CABLE SIZE	COMPLETE PART NO.
BLACK	#8-#4	E1015-1600
RED		E1015-1602
GREEN		E1015-1604
WHITE		E1015-1605
BLUE		E1015-1606
BROWN		E1015-1607
ORANGE		E1015-1603
YELLOW		E1015-1601

THREADED STUD		FEMALE RECEPTACLE
COLOR	CABLE SIZE	COMPLETE PART NO.
BLACK	#8-#4	E1015-1625
RED		E1015-1627
GREEN		E1015-1629
WHITE		E1015-1630
BLUE		E1015-1631
BROWN		E1015-1632
ORANGE		E1015-1628
YELLOW		E1015-1626

Stud size 5/16", torque 15 ft. lbs.

FEMALE TERMINAL CONNECTORS			
COLOR	CABLE SIZE	ANGLE STYLE COMPLETE PART NO.	OFFSET STYLE COMPLETE PART NO.
BLACK	#8-#4	E1015-575	E1015-625
RED		E1015-577	E1015-627
GREEN		E1015-579	E1015-629
WHITE		E1015-580	E1015-630
BLUE		E1015-581	E1015-631
BROWN		E1015-589	E1015-632
ORANGE		E1015-578	E1015-628
YELLOW		E1015-576	E1015-626

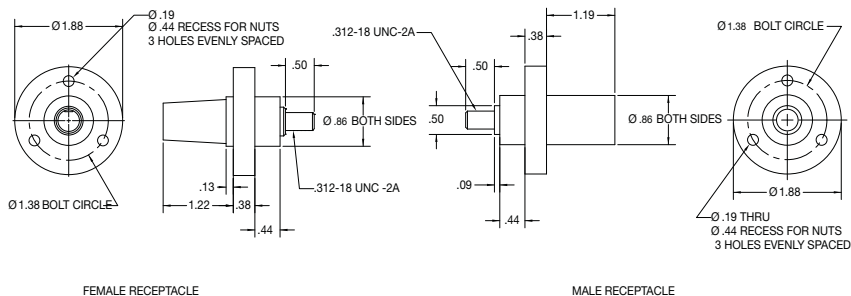
CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 150 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #8 - #4
RECEPTACLE/TERMINAL BODY: TPE/
SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

THREE WAY “T” CONNECTORS			ADAPTORS		
COLOR	PARALLELING “T” COMPLETE PART NO. M-M-F	TAPPING “T” COMPLETE PART NO. M-F-F	DOUBLE FEMALE COMPLETE PART NO.	DOUBLE MALE COMPLETE PART NO.	MALE - FEMALE COMPLETE PART NO.
BLACK	E1015-2324	E1015-2312	E1015-2352	E1015-2362	E1015-2336
RED	E1015-2326	E1015-2314	E1015-2354	E1015-2364	E1015-2338
GREEN	E1015-2328	E1015-2316	E1015-2356	E1015-2366	E1015-2340
WHITE	E1015-2329	E1015-2317	E1015-2357	E1015-2367	E1015-2341
BLUE	E1015-2348	E1015-2350	E1015-2358	E1015-2368	E1015-2361
BROWN	E1015-2342	E1015-2370	E1015-2359	E1015-2369	E1015-2371
ORANGE	E1015-2327	E1015-2315	E1015-2355	E1015-2365	E1015-2339
YELLOW	E1015-2325	E1015-2313	E1015-2353	E1015-2363	E1015-2337

PROTECTIVE CAPS		
COLOR	MALE	FEMALE
BLACK	A100793-1	A100792-1
RED	A100793-3	A100792-3
GREEN	A100793-5	A100792-5
WHITE	A100793-6	A100792-6
BLUE	A100793-7	A100792-13
BROWN	A100793-8	A100792-8
ORANGE	A100793-4	A100792-4
YELLOW	A100793-2	A100792-2

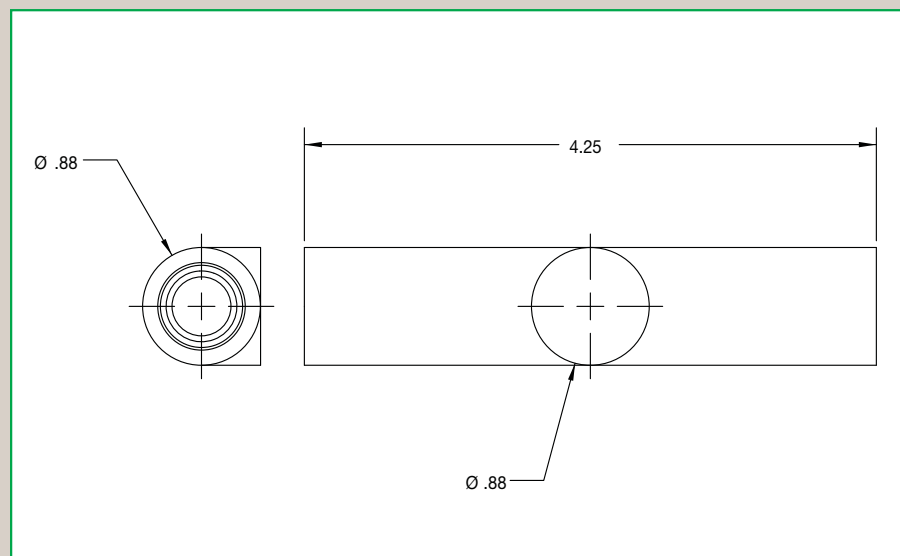


E1015-2314



A100792-1

E1015 Series



CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 150 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #8 - #4
BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1016 Series



E1016-8006



E1016-8058

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	CRIMP #2-#1	E1016-8006	A200036-18	A200074-19
RED		E1016-8008		A200074-21
GREEN		E1016-8010		A200074-23
WHITE		E1016-8011		A200074-24
BLUE		E1016-7700		A200074-38
BROWN		E1016-7701		A200074-47
ORANGE		E1016-8009		A200074-22
YELLOW		E1016-8007		A200074-20

NON-VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	CRIMP #2-#1	E1016-8056	A200037-23	A200075-19
RED		E1016-8058		A200075-21
GREEN		E1016-8060		A200075-23
WHITE		E1016-8061		A200075-24
BLUE		E1016-7716		A200075-44
BROWN		E1016-7717		A200075-52
ORANGE		E1016-8059		A200075-22
YELLOW		E1016-8057		A200075-20

CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 190 AMPERES CONTINUOUS

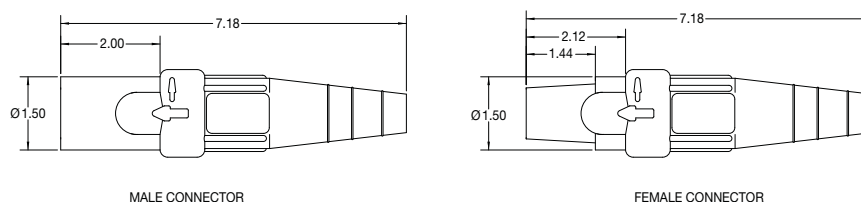
STANDARD MATERIALS

CABLE SIZE: #2 - #1
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS

UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



MALE CONNECTOR

FEMALE CONNECTOR

Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1016-8012	A200036-19	A200074-19
	RED	E1016-8014		A200074-21
	GREEN	E1016-8016		A200074-23
	WHITE	E1016-8017		A200074-24
	BLUE	E1016-7702		A200074-38
	BROWN	E1016-8000		A200074-47
	ORANGE	E1016-8015		A200074-22
	YELLOW	E1016-8013		A200074-20

NON-VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1016-8062	A200037-24	A200075-19
	RED	E1016-8064		A200075-21
	GREEN	E1016-8066		A200075-23
	WHITE	E1016-8067		A200075-24
	BLUE	E1016-7718		A200075-44
	BROWN	E1016-8001		A200075-52
	ORANGE	E1016-8065		A200075-22
	YELLOW	E1016-8063		A200075-20

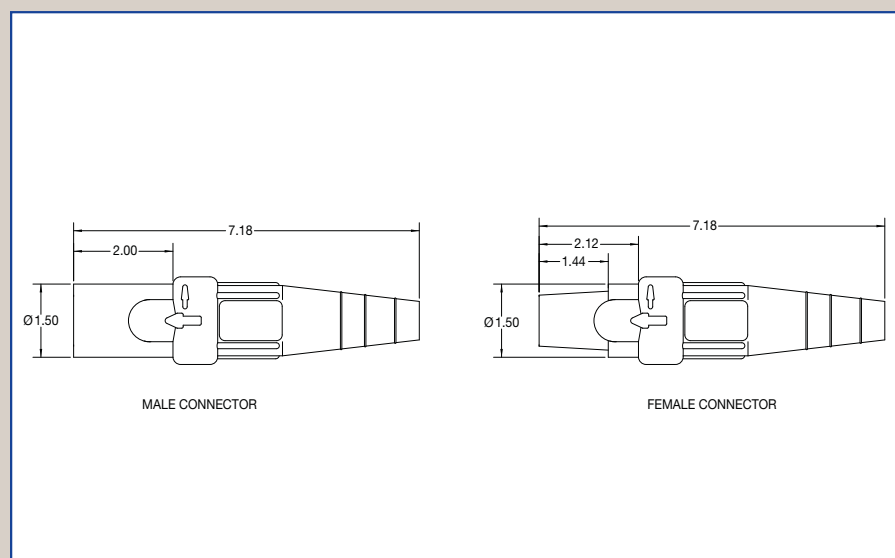


E1016-8014



E1016-8066

E1016 Series



CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 235 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 1/0 - 2/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1016 Series



E1016-8020



E1016-8072

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	#1/0-2/0 HEAVY DUTY	E1016-8018	A200038-11B	A200074-13
RED		E1016-8020		A200074-15
GREEN		E1016-8022		A200074-17
WHITE		E1016-8023		A200074-18
BLUE		E1016-7704		A200074-37
BROWN		E1016-7705		A200074-46
ORANGE		E1016-8021		A200074-16
YELLOW		E1016-8019		A200074-14

NON-VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	#1/0-2/0 HEAVY DUTY	E1016-8068	A200035-17B	A200075-13
RED		E1016-8070		A200075-15
GREEN		E1016-8072		A200075-17
WHITE		E1016-8073		A200075-19
BLUE		E1016-7720		A200075-37
BROWN		E1016-7721		A200075-51
ORANGE		E1016-8071		A200075-16
YELLOW		E1016-8069		A200075-14

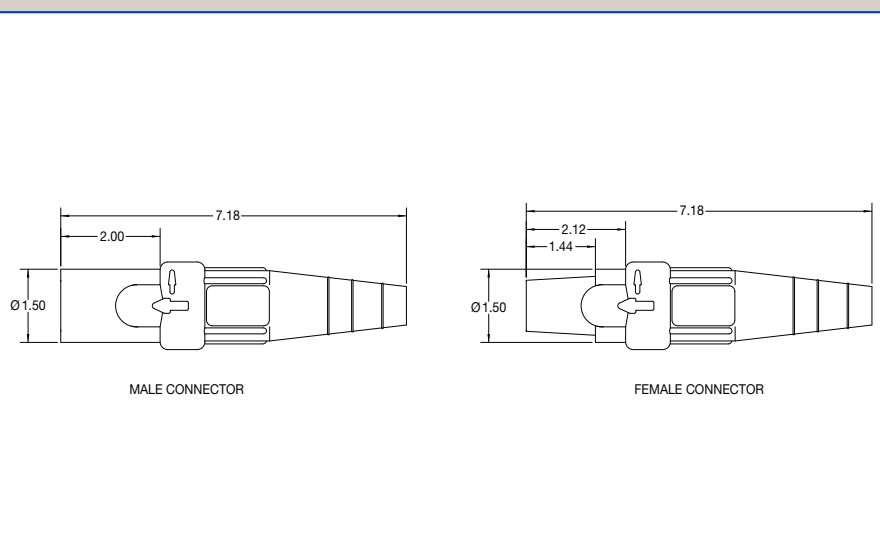
CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 235 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 1/0 - 2/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1016-8030	A200038-6B	A200074-13
	RED	E1016-8032		A200074-15
	GREEN	E1016-8034		A200074-17
	WHITE	E1016-8035		A200074-18
	BLUE	E1016-7708		A200074-37
	BROWN	E1016-7709		A200074-46
	ORANGE	E1016-8033		A200074-16
	YELLOW	E1016-8031		A200074-14

NON-VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1016-8080	A200035-14B	A200075-13
	RED	E1016-8082		A200075-15
	GREEN	E1016-8084		A200075-17
	WHITE	E1016-8085		A200075-18
	BLUE	E1016-7724		A200075-37
	BROWN	E1016-7725		A200075-51
	ORANGE	E1016-8083		A200075-16
	YELLOW	E1016-8081		A200075-14

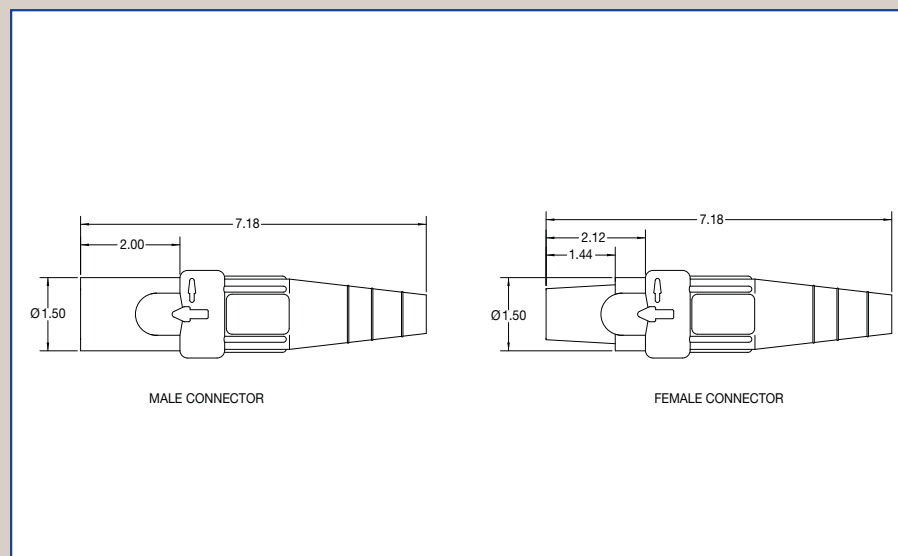


E1016-7724



E1016-8035

E1016 Series



CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 315 AMPERES CONTINUOUS

STANDARD MATERIALS

CABLE SIZE: 3/0 - 4/0
CONNECTOR BODY: TPE
CONTACT: BRASS

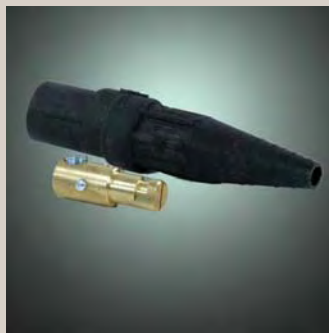
AGENCY APPROVALS

UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1016 Series



E1016-8300



E1016-8327

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SINGLE SET SCREW	BLACK	E1016-8300	A200065-1	A200074-19
	RED	E1016-8302		A200074-21
	GREEN	E1016-8304		A200074-23
	WHITE	E1016-8305		A200074-24
	BLUE	E1016-8818		A200074-38
	BROWN	E1016-8822		A200074-47
	ORANGE	E1016-8303		A200074-22
	YELLOW	E1016-8301		A200074-20

NON-VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SINGLE SET SCREW	BLACK	E1016-8325	A200067-3	A200075-19
	RED	E1016-8327		A200075-21
	GREEN	E1016-8329		A200075-23
	WHITE	E1016-8330		A200075-24
	BLUE	E1016-8820		A200075-44
	BROWN	E1016-8826		A200075-52
	ORANGE	E1016-8328		A200075-22
	YELLOW	E1016-8326		A200075-20

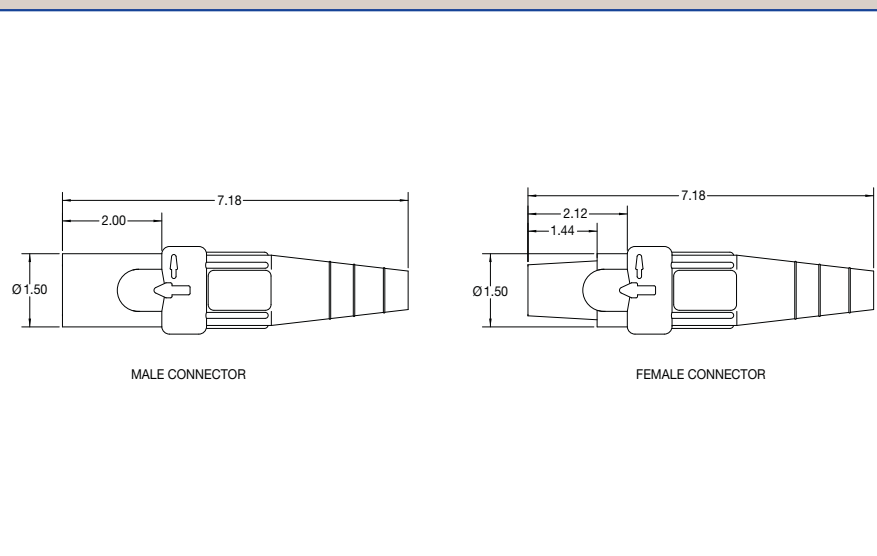
CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 235 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #2 - 2/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SINGLE SET SCREW	BLACK	E1016-8312	A200064-1	A200074-13
	RED	E1016-8314		A200074-15
	GREEN	E1016-8316		A200074-17
	WHITE	E1016-8317		A200074-18
	BLUE	E1016-8819		A200074-37
	BROWN	E1016-8824		A200074-46
	ORANGE	E1016-8315		A200074-16
	YELLOW	E1016-8313		A200074-14

NON-VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SINGLE SET SCREW	BLACK	E1016-8337	A200090-1	A200075-13
	RED	E1016-8339		A200075-15
	GREEN	E1016-8341		A200075-17
	WHITE	E1016-8342		A200075-19
	BLUE	E1016-8821		A200075-37
	BROWN	E1016-8828		A200075-51
	ORANGE	E1016-8340		A200075-16
	YELLOW	E1016-8338		A200075-14

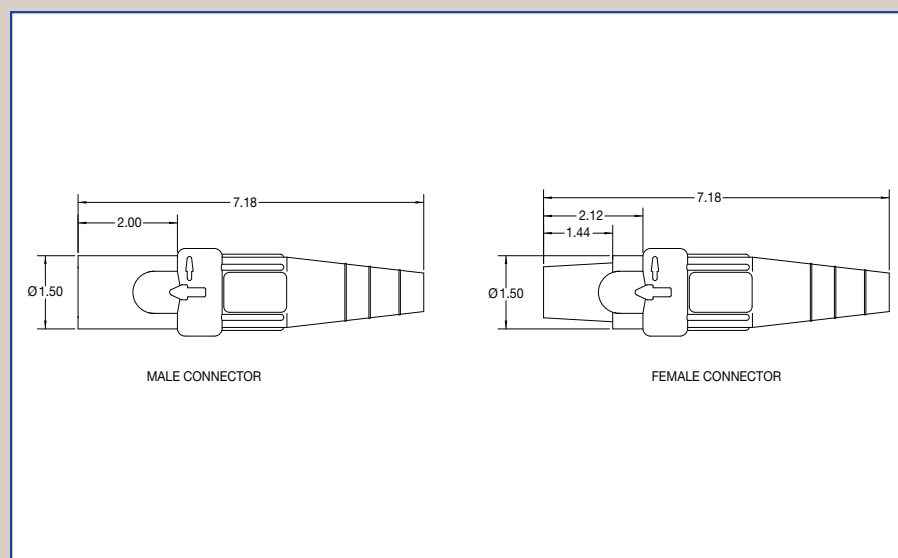


E1016-8314



E1016-8341

E1016 Series



CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 Volts Up to 315 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #2 - 2/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1016 Series



E1016-8354



E1016-8380

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	BLACK	E1016-8350	A200630-1	A200074-19
	RED	E1016-8352		A200074-21
	GREEN	E1016-8354		A200074-23
	WHITE	E1016-8355		A200074-24
	BLUE	E1016-8356		A200074-38
	BROWN	E1016-8357		A200074-47
	ORANGE	E1016-8353		A200074-22
	YELLOW	E1016-8351		A200074-20

NON-VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	BLACK	E1016-8375	A200640-3	A200075-19
	RED	E1016-8377		A200075-21
	GREEN	E1016-8379		A200075-23
	WHITE	E1016-8380		A200075-24
	BLUE	E1016-8381		A200075-44
	BROWN	E1016-8382		A200075-52
	ORANGE	E1016-8378		A200075-22
	YELLOW	E1016-8376		A200075-20

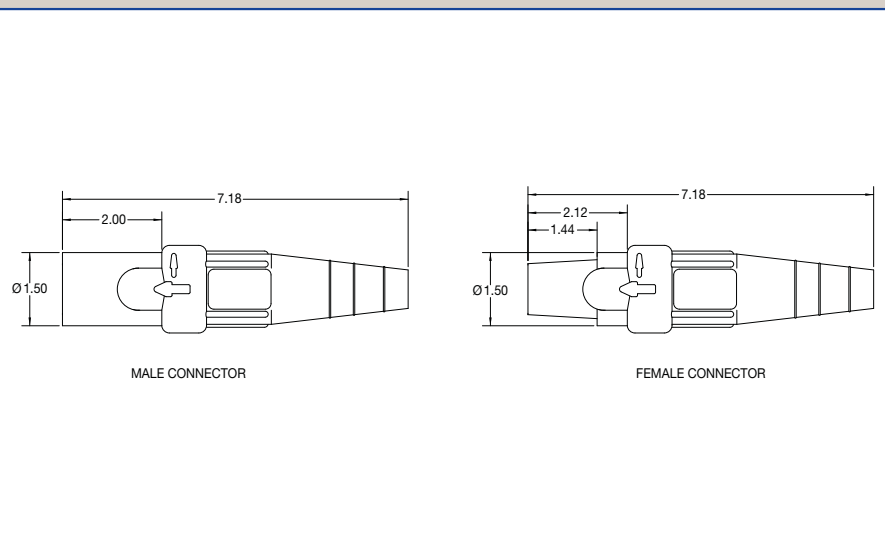
CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 300 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #2 - 2/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	BLACK	E1016-8362	A200639-1	A200074-60
	RED	E1016-8364		A200074-62
	GREEN	E1016-8366		A200074-64
	WHITE	E1016-8367		A200074-65
	BLUE	E1016-8368		A200074-66
	BROWN	E1016-8369		A200074-67
	ORANGE	E1016-8365		A200074-63
	YELLOW	E1016-8363		A200074-61

NON-VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	BLACK	E1016-8387	A200641-1	A200075-60
	RED	E1016-8389		A200075-62
	GREEN	E1016-8391		A200075-64
	WHITE	E1016-8392		A200075-65
	BLUE	E1016-8393		A200075-66
	BROWN	E1016-8394		A200075-67
	ORANGE	E1016-8390		A200075-63
	YELLOW	E1016-8388		A200075-61

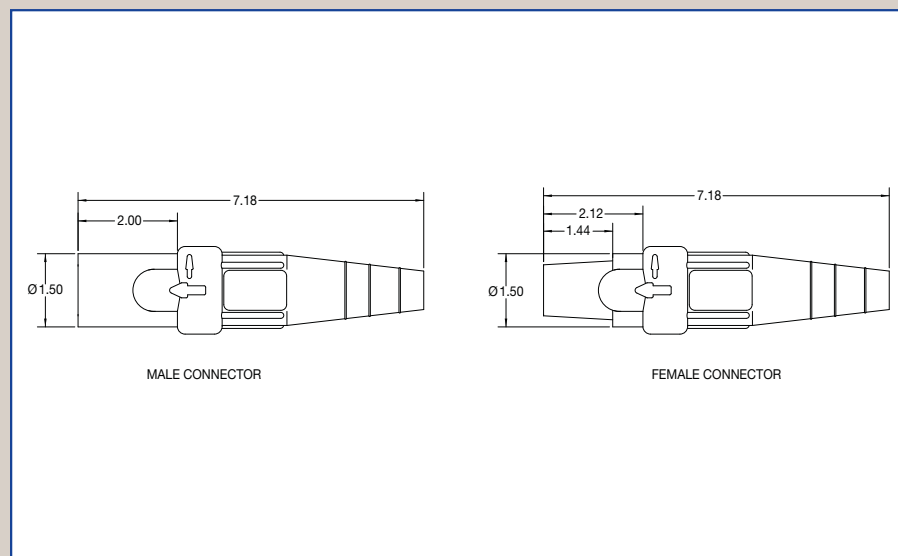


E1016-8367



E1016-8393

E1016 Series



CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS WHEN USED WITH #4/0, 90° C CABLE. DOUBLE SET-SCREW ONLY.

STANDARD MATERIALS
CABLE SIZE: 2/0 - 4/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1016 Series



E1016-7



E1016-56

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	#2-#1	E1016-7	A200036-2	A200706-7
RED		E1016-9		A200706-9
GREEN		E1016-11		A200706-11
WHITE		E1016-12		A200706-12
BLUE		E1016-46		A200706-97
BROWN		E1016-118		A200706-101
ORANGE		E1016-10		A200706-10
YELLOW		E1016-8		A200706-8

VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	#2-#1	E1016-56	A200037-2	A200705-7
RED		E1016-58		A200705-9
GREEN		E1016-60		A200705-11
WHITE		E1016-61		A200705-12
BLUE		E1016-95		A200705-64
BROWN		E1016-119		A200705-101
ORANGE		E1016-59		A200705-10
YELLOW		E1016-57		A200705-8

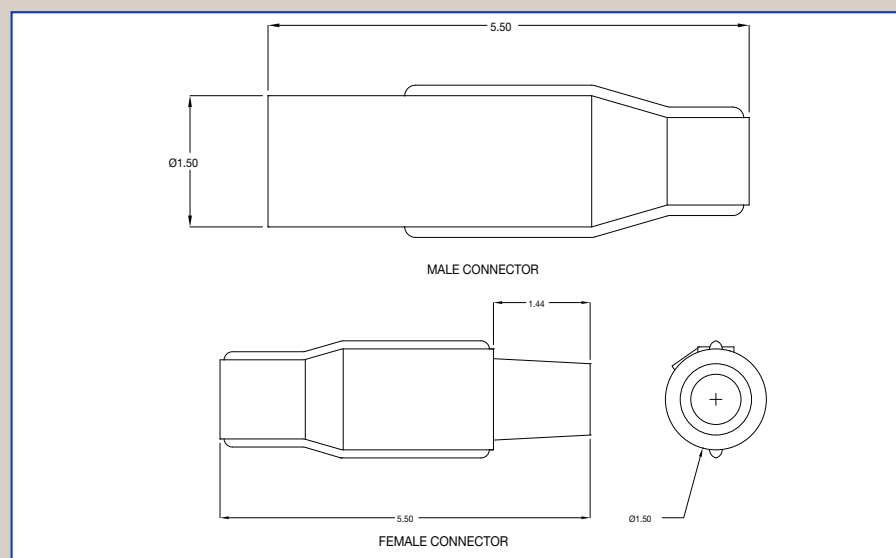
CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 190 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #2 - #1
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 4



Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1016-13	A200036-3	A200706-7
	RED	E1016-15		A200706-9
	GREEN	E1016-17		A200706-11
	WHITE	E1016-18		A200706-12
	BLUE	E1016-43		A200706-97
	BROWN	E1016-120		A200706-101
	ORANGE	E1016-16		A200706-10
	YELLOW	E1016-14		A200706-8

VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1016-62	A200037-3	A200705-7
	RED	E1016-64		A200705-9
	GREEN	E1016-66		A200705-11
	WHITE	E1016-67		A200705-12
	BLUE	E1016-92		A200705-64
	BROWN	E1016-121		A200705-101
	ORANGE	E1016-59		A200705-10
	YELLOW	E1016-57		A200705-8

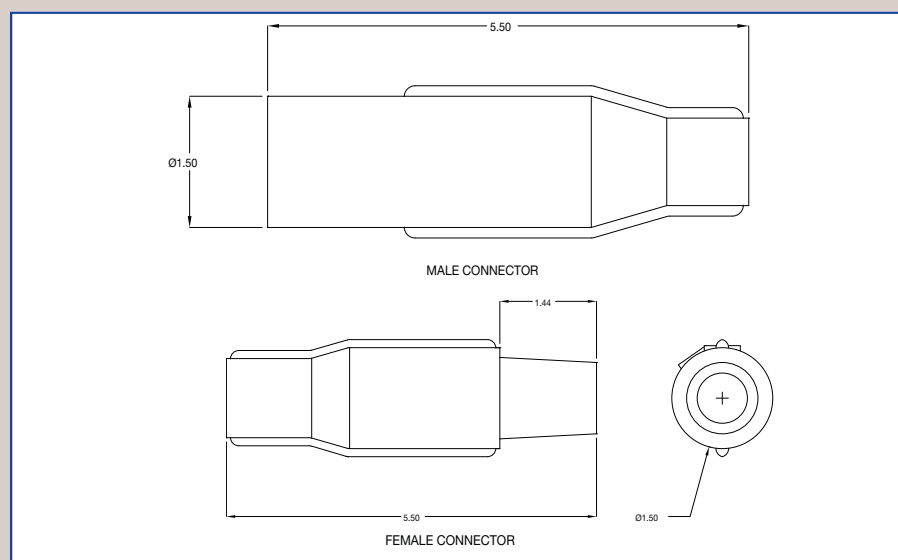


E1016-15



E1016-66

E1016 Series



CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 235 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 1/0 – 2/0
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 4

Cam-Lok® “J” Power Series

E1016 Series



E1016-35



E1016-85

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1016-31	A200038-2	A200706-13
	RED	E1016-33		A200706-15
	GREEN	E1016-35		A200706-17
	WHITE	E1016-36		A200706-18
	BLUE	E1016-45		A200706-64
	BROWN	E1016-465		A200706-19
	ORANGE	E1016-34		A200706-16
	YELLOW	E1016-32		A200706-14

VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1016-80	A200035-2	A200705-13
	RED	E1016-82		A200705-15
	GREEN	E1016-84		A200705-17
	WHITE	E1016-85		A200705-18
	BLUE	E1016-94		A200705-65
	BROWN	E1016-98		A200705-19
	ORANGE	E1016-83		A200705-16
	YELLOW	E1016-81		A200705-14

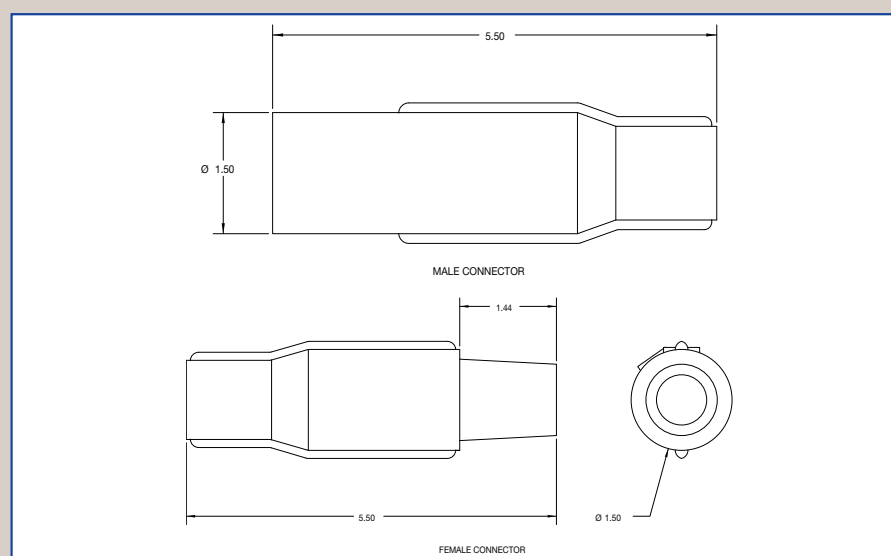
CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 315 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 3/0 – 4/0
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 4



Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

FEMALE TERMINAL CONNECTORS			
COLOR	CABLE SIZE	ANGLE STYLE COMPLETE PART NO.	OFFSET STYLE COMPLETE PART NO.
BLACK	#2-4/0	E1016-575	E1016-625
RED		E1016-577	E1016-627
GREEN		E1016-579	E1016-629
WHITE		E1016-580	E1016-630
BLUE		E1016-587	E1016-638
BROWN		E1016-590	E1016-639
ORANGE		E1016-578	E1016-628
YELLOW		E1016-576	E1016-626

Hole Size 1/2"

FEMALE SAFETY TERMINALS			
COLOR	CABLE SIZE	ROUND COMPLETE PART NO.	RECTANGULAR COMPLETE PART NO.
BLACK	#2-4/0	E1016-813	E1016-801
RED		E1016-815	E1016-803
GREEN		E1016-817	E1016-805
WHITE		E1016-818	E1016-806
BLUE		E1016-819	E1016-807
BROWN		E1016-820	E1016-808
ORANGE		E1016-816	E1016-804
YELLOW		E1016-814	E1016-802

Tap Hole 1/2"-13

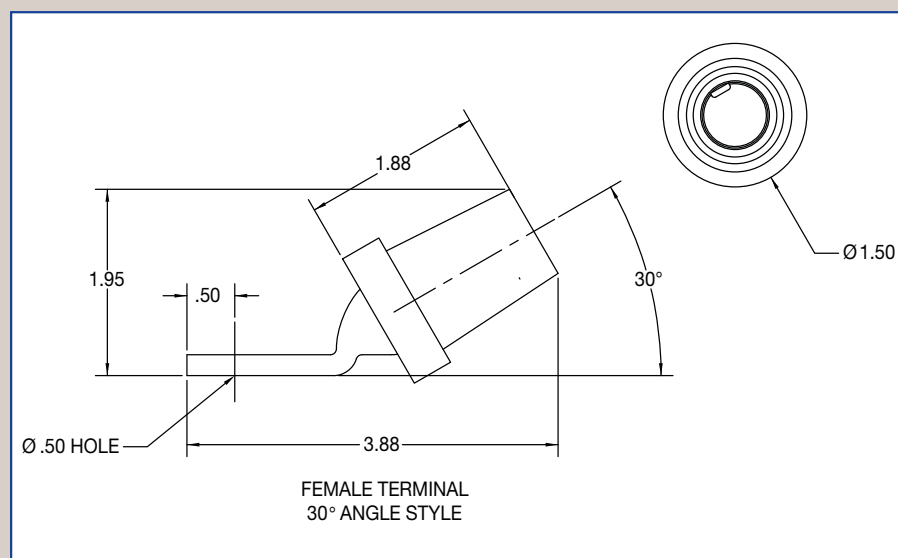


E1016-627



E1016-817

E1016 Series



CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

STANDARD MATERIALS

CABLE SIZE: #2 – 4/0

BODY: SYNTHETIC RUBBER/TPE

CONTACT: BRASS

AGENCY APPROVALS

UL LISTED E67181

CSA CERTIFIED LR13963

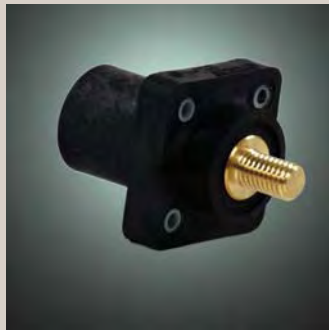
ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1016 Series



E1016-1602S



E1016-1600

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

INSULATED RECEPTACLES - THREADED PANEL MOUNTS			
	COLOR	MALE COMPLETE PART NO.	FEMALE COMPLETE PART NO.
1 1/8" THREADED STUD	BLACK	E1016-1600S	E1016-1631S
	RED	E1016-1602S	E1016-1633S
	GREEN	E1016-1604S	E1016-1635S
	WHITE	E1016-1605S	E1016-1636S
	BLUE	E1016-1612S	E1016-1643S
	BROWN	E1016-1619S	E1016-1687S
	ORANGE	E1016-1603S	E1016-1634S
	YELLOW	E1016-1601S	E1016-1632S

Stud size 1/2"-13, maximum torque 40 ft. lbs.

INSULATED RECEPTACLES			
	COLOR	MALE COMPLETE PART NO.	FEMALE COMPLETE PART NO.
3/4" THREADED STUD	BLACK	E1016-1600	E1016-1631
	RED	E1016-1602	E1016-1633
	GREEN	E1016-1604	E1016-1635
	WHITE	E1016-1605	E1016-1636
	BLUE	E1016-1612	E1016-1643
	BROWN	E1016-1619	E1016-1687
	ORANGE	E1016-1603	E1016-1634
	YELLOW	E1016-1601	E1016-1632

Stud size 1/2"-13, maximum torque 40 ft. lbs.

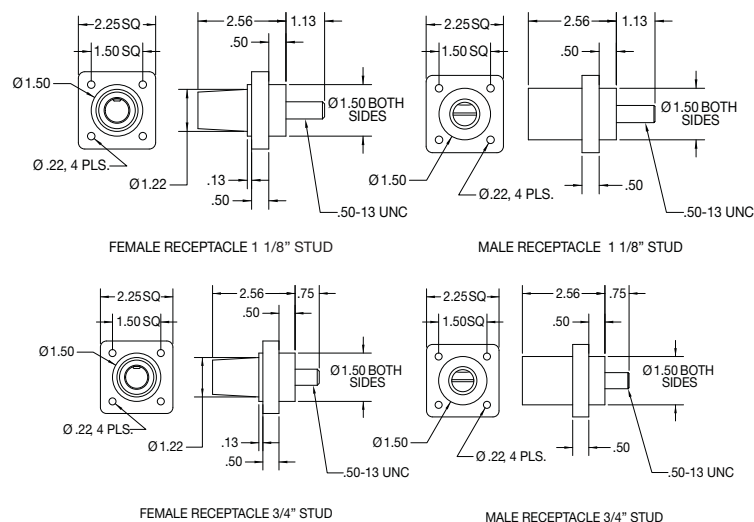
CAM-LOK “J” POWER SERIES
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RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #6-250 MCM
RECEPTACLE BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

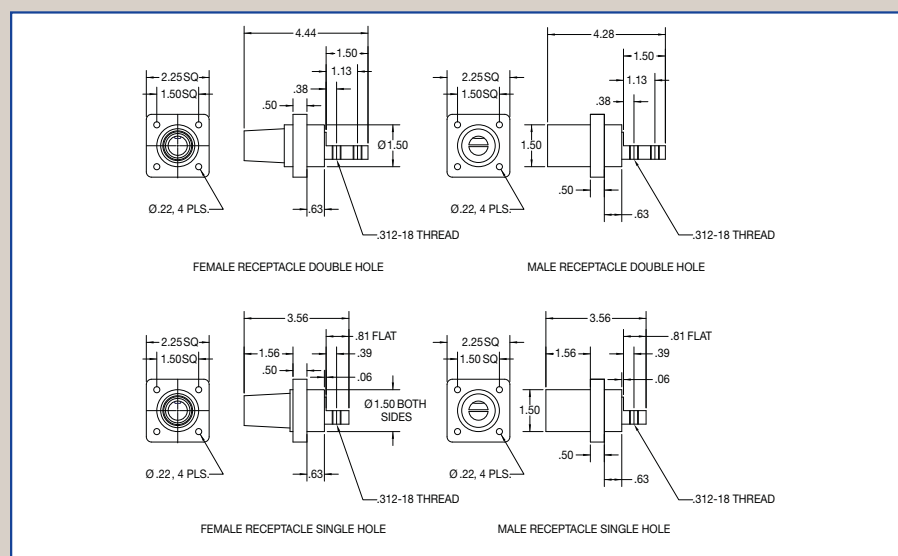
ENVIRONMENTAL RATING: NEMA 3R



COOPER Interconnect

E1016 Series

INSULATED RECEPTACLES			
	COLOR	MALE COMPLETE PART NO.	FEMALE COMPLETE PART NO.
DOUBLE HOLE BUSBAR	BLACK	E1016-1700BB	E1016-1725BB
	RED	E1016-1702BB	E1016-1727BB
	GREEN	E1016-1704BB	E1016-1729BB
	WHITE	E1016-1705BB	E1016-1730BB
	BLUE	E1016-1706BB	E1016-1731BB
	BROWN	E1016-1707BB	E1016-1732BB
	ORANGE	E1016-1703BB	E1016-1728BB
	YELLOW	E1016-1701BB	E1016-1726BB



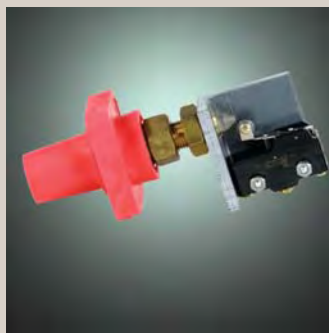
ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1016 Series



E1016-1706



E1016-2269

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

INSULATED RECEPTACLES			
	COLOR	MALE COMPLETE PART NO.	FEMALE COMPLETE PART NO.
DOUBLE SET SCREW	BLACK	E1016-1700	E1016-1725
	RED	E1016-1702	E1016-1727
	GREEN	E1016-1704	E1016-1729
	WHITE	E1016-1705	E1016-1730
	BLUE	E1016-1706	E1016-1731
	BROWN	E1016-1707	E1016-1732
	ORANGE	E1016-1703	E1016-1728
	YELLOW	E1016-1701	E1016-1726

INSULATED RECEPTACLES - THREADED PANEL MOUNTS (Not UL Listed)	
	FEMALE COMPLETE PART NO.
FEMALE RECEPTACLES WITH INTERLOCK SWITCH 480 VOLTS	BLACK E1016-2267
	RED E1016-2269
	GREEN E1016-2271
	WHITE E1016-2272
	BLUE E1016-2294
	BROWN E1016-2295
	ORANGE E1016-2270
	YELLOW E1016-2268

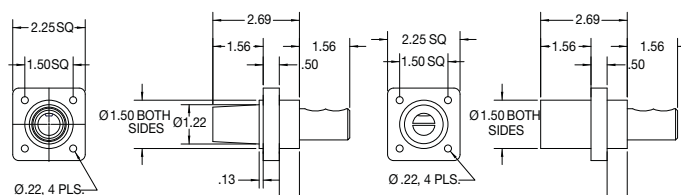
CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #2 – 4/0
RECEPTACLE BODY: TPE
CONTACT: BRASS

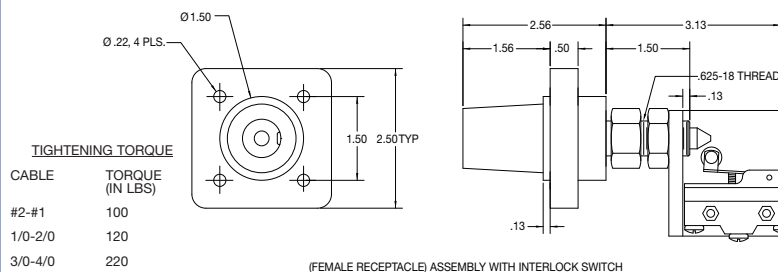
AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



FEMALE RECEPTACLE DOUBLE SET SCREW

MALE RECEPTACLE DOUBLE SET SCREW



(FEMALE RECEPTACLE) ASSEMBLY WITH INTERLOCK SWITCH

Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

THREE-WAY LAY-DOWN “T” CONNECTORS						
COLOR	PARALLELING M-M-F “T” PART NO.	TAPPING “T” M-F-F PART NO.	TAPPING “T” M-F-M PART NO.	TAPPING “T” M-M-M PART NO.	TAPPING “T” F-F-F PART NO.	TAPPING “T” F-F-M PART NO.
BLACK	E1016-2324	E1016-2312	E1016-2318	E1016-2300	E1016-2306	E1016-2330
RED	E1016-2326	E1016-2314	E1016-2320	E1016-2302	E1016-2308	E1016-2332
GREEN	E1016-2328	E1016-2316	E1016-2322	E1016-2304	E1016-2310	E1016-2334
WHITE	E1016-2329	E1016-2317	E1016-2323	E1016-2305	E1016-2311	E1016-2335
BLUE	E1016-2348	E1016-2350	E1016-2359	E1016-2351	E1016-2349	E1016-2360
BROWN	E1016-2371	E1016-2395	E1016-2372	E1016-2373	E1016-2374	E1016-2375
ORANGE	E1016-2327	E1016-2315	E1016-2321	E1016-2303	E1016-2309	E1016-2333
YELLOW	E1016-2325	E1016-2313	E1016-2319	E1016-2301	E1016-2307	E1016-2331

PROTECTIVE CAPS (Not UL Listed)		
COLOR	MALE COMPLETE PART NO.	FEMALE COMPLETE PART NO.
BLACK	A100601-1	A100602-1
RED	A100601-5	A100602-5
GREEN	A100601-9	A100602-9
WHITE	A100601-11	A100602-11
BLUE	A100601-15	A100602-15
BROWN	A100601-13	A100602-13
ORANGE	A100601-7	A100602-7
YELLOW	A100601-3	A100602-3
PLATED	A100895-1	SNAP BACK METAL COVER (Not NEMA 3R)
ALUMINUM	100444	SPACER

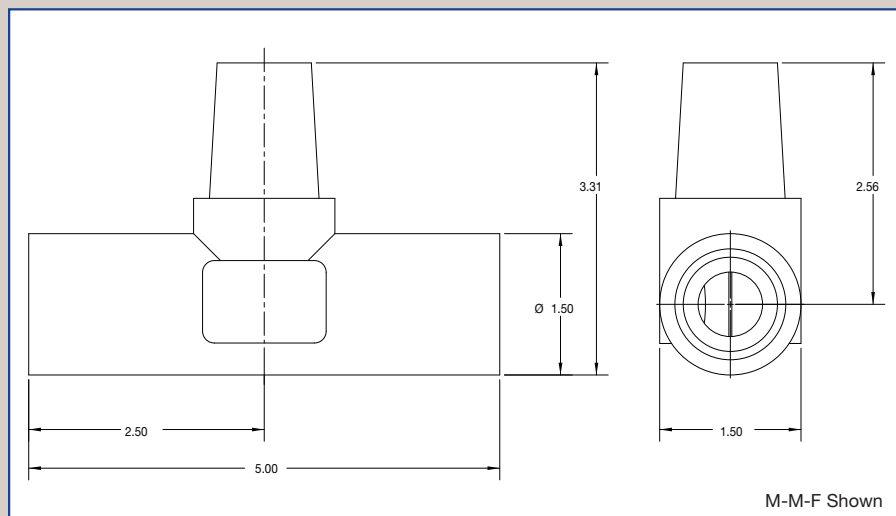


E1016-2324



A100601-1

E1016 Series



CAM-LOK “J” POWER SERIES
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RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

STANDARD MATERIALS
BODY: SYNTHETIC RUBBER/TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1016 Series



E1016-9502



E1016-9510

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

THREE-FER TAPPING FEE 90° M-F-F-F		THREE-FER TAPPING FEE 45° M-F-F-F	
COLOR	PART NO.	COLOR	PART NO.
BLACK	E1016-9500	BLACK	E1016-9510
RED	E1016-9502	RED	E1016-9512
GREEN	E1016-9504	GREEN	E1016-9514
WHITE	E1016-9505	WHITE	E1016-9515
BLUE	E1016-9506	BLUE	E1016-9516
BROWN	E1016-9507	BROWN	E1016-9517
ORANGE	E1016-9503	ORANGE	E1016-9513
YELLOW	E1016-9501	YELLOW	E1016-9511

THREE-FER TAPPING FEE 45° F-M-M-M		MALE TO MALE ADAPTOR	
COLOR	PART NO.	COLOR	DOUBLE FEMALE ADAPTER PART NO. DOUBLE MALE ADAPTER PART NO.
BLACK	E1016-9580	BLACK	E1016-2352 E1016-2382
RED	E1016-9600	RED	E1016-2354 E1016-2384
GREEN	E1016-9620	GREEN	E1016-2356 E1016-2386
WHITE	E1016-9630	WHITE	E1016-2357 E1016-2387
BLUE	E1016-9640	BLUE	E1016-2358 E1016-2388
BROWN	E1016-9650	BROWN	E1016-2397 E1016-2389
ORANGE	E1016-9610	ORANGE	E1016-2355 E1016-2385
YELLOW	E1016-9590	YELLOW	E1016-2353 E1016-2383

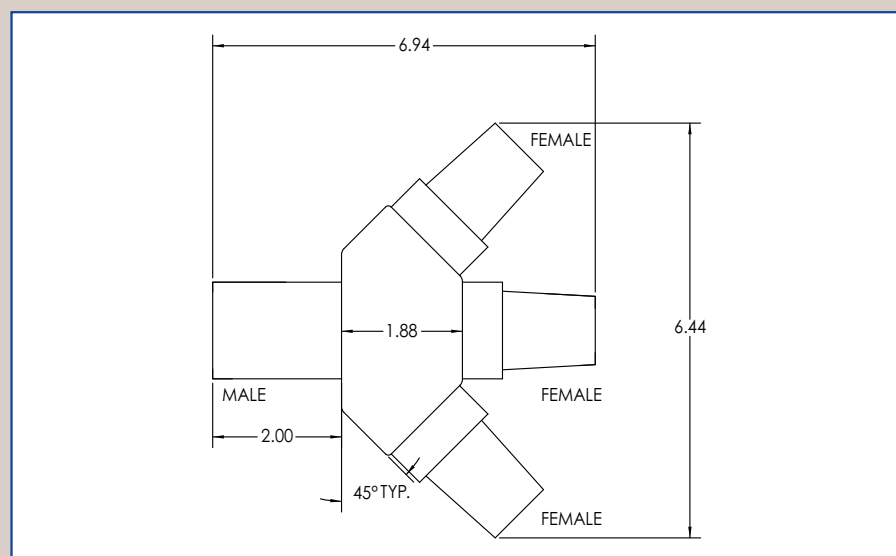
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RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

STANDARD MATERIALS
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



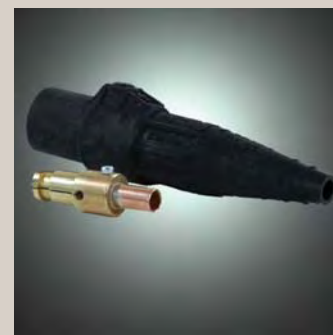
Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

MALE PLUG				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. INSULATOR ONLY PART NO.
CRIMP	BLACK	#2-#1	E-Z1016-8006	A200036-18 E-Z200074-19
	RED		E-Z1016-8008	A200036-18 E-Z200074-21
	GREEN		E-Z1016-8010	A200036-18 E-Z200074-23
	WHITE		E-Z1016-8011	A200036-18 E-Z200074-24
	BLUE		E-Z1016-7700	A200036-18 E-Z200074-38
	BROWN		E-Z1016-7701	A200036-18 E-Z200074-47
	ORANGE		E-Z1016-8009	A200036-18 E-Z200074-22
	YELLOW		E-Z1016-8007	A200036-18 E-Z200074-20

FEMALE PLUG				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. INSULATOR ONLY PART NO.
CRIMP	BLACK	#2-1	E-Z1016-8056	A200037-23 E-Z200075-19
	RED		E-Z1016-8058	A200037-23 E-Z200075-21
	GREEN		E-Z1016-8060	A200037-23 E-Z200075-23
	WHITE		E-Z1016-8061	A200037-23 E-Z200075-24
	BLUE		E-Z1016-7716	A200037-23 E-Z200075-44
	BROWN		E-Z1016-7717	A200037-23 E-Z200075-52
	ORANGE		E-Z1016-8059	A200037-23 E-Z200075-22
	YELLOW		E-Z1016-8057	A200037-23 E-Z200075-20

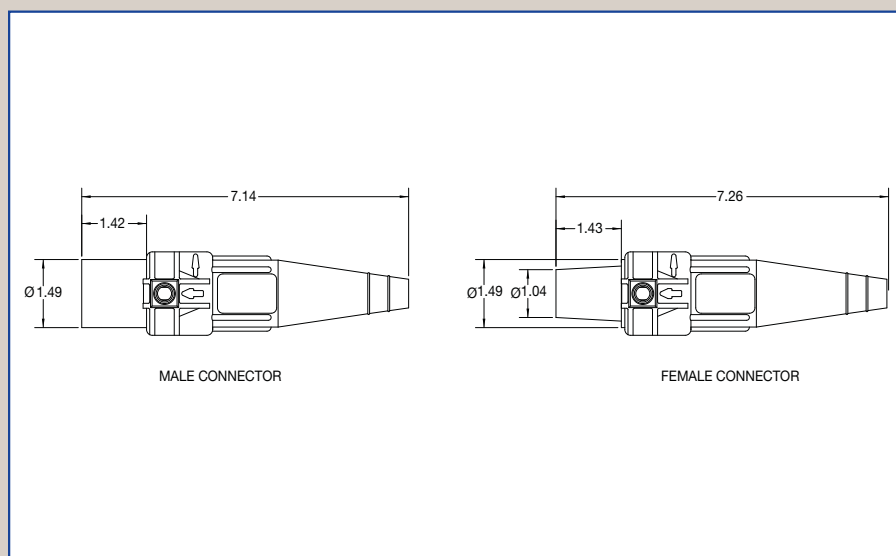


E-Z1016-8006



E-Z1016-8058

E-Z1016 Series



CAM-LOK “J” POWER SERIES
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RATINGS: 600 VOLTS UP TO 190 AMPERES CONTINUOUS

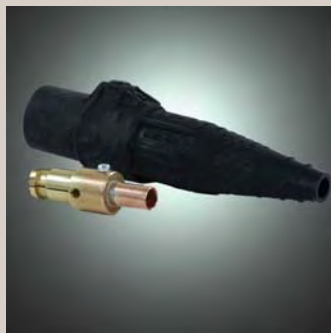
STANDARD MATERIALS
CABLE SIZE: #2 - #1
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® E-Z Series

E-Z1016 Series



E-Z1016-8018



E-Z1016-8073

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

MALE PLUG					
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	#1/0-2/0	E-Z1016-8018	A200038-11	E-Z200074-60
	RED		E-Z1016-8020	A200038-11	E-Z200074-62
	GREEN		E-Z1016-8022	A200038-11	E-Z200074-64
	WHITE		E-Z1016-8023	A200038-11	E-Z200074-65
	BLUE		E-Z1016-7704	A200038-11	E-Z200074-66
	BROWN		E-Z1016-7705	A200038-11	E-Z200074-67
	ORANGE		E-Z1016-8021	A200038-11	E-Z200074-63
	YELLOW		E-Z1016-8019	A200038-11	E-Z200074-61

FEMALE PLUG					
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	#1/0-2/0	E-Z1016-8068	A200035-17	E-Z200075-60
	RED		E-Z1016-8070	A200035-17	E-Z200075-62
	GREEN		E-Z1016-8072	A200035-17	E-Z200075-64
	WHITE		E-Z1016-8073	A200035-17	E-Z200075-65
	BLUE		E-Z1016-7720	A200035-17	E-Z200075-66
	BROWN		E-Z1016-7721	A200035-17	E-Z200075-67
	ORANGE		E-Z1016-8071	A200035-17	E-Z200075-63
	YELLOW		E-Z1016-8069	A200035-17	E-Z200075-61

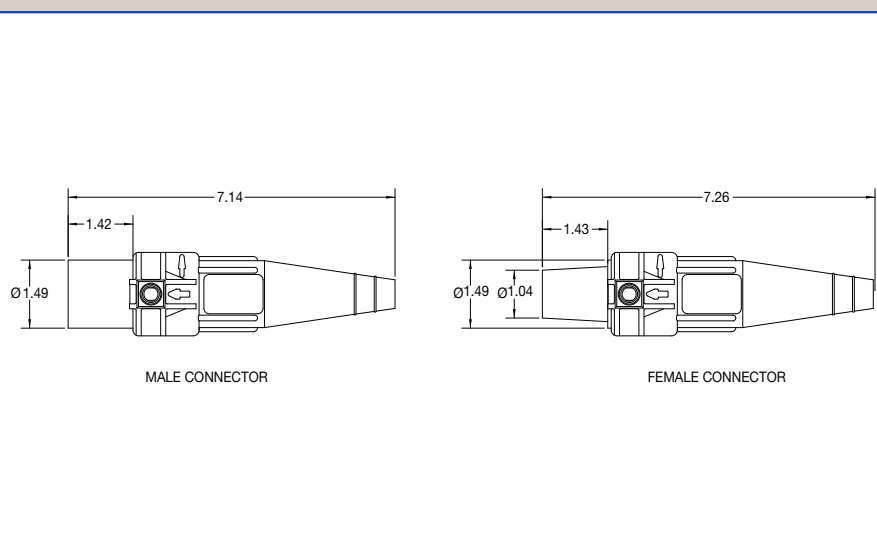
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RATINGS: 600 VOLTS UP TO 300 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 1/0 - 2/0
CONNECTOR BODY: TPE
CONTACT: COPPER

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R, 4



Cam-Lok® E-Z Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

MALE PLUG				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. INSULATOR ONLY PART NO.
CRIMP	BLACK	#3/0-4/0	E-Z1016-8030	A200038-6 E-Z200074-60
	RED		E-Z1016-8032	A200038-6 E-Z200074-62
	GREEN		E-Z1016-8034	A200038-6 E-Z200074-64
	WHITE		E-Z1016-8035	A200038-6 E-Z200074-65
	BLUE		E-Z1016-7708	A200038-6 E-Z200074-66
	BROWN		E-Z1016-7709	A200038-6 E-Z200074-67
	ORANGE		E-Z1016-8033	A200038-6 E-Z200074-63
	YELLOW		E-Z1016-8031	A200038-6 E-Z200074-61

FEMALE PLUG				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. INSULATOR ONLY PART NO.
CRIMP	BLACK	#3/0-4/0	E-Z1016-8080	A200035-14 E-Z200075-60
	RED		E-Z1016-8082	A200035-14 E-Z200075-62
	GREEN		E-Z1016-8084	A200035-14 E-Z200075-64
	WHITE		E-Z1016-8085	A200035-14 E-Z200075-65
	BLUE		E-Z1016-7724	A200035-14 E-Z200075-66
	BROWN		E-Z1016-7725	A200035-14 E-Z200075-67
	ORANGE		E-Z1016-8083	A200035-14 E-Z200075-63
	YELLOW		E-Z1016-8081	A200035-14 E-Z200075-61

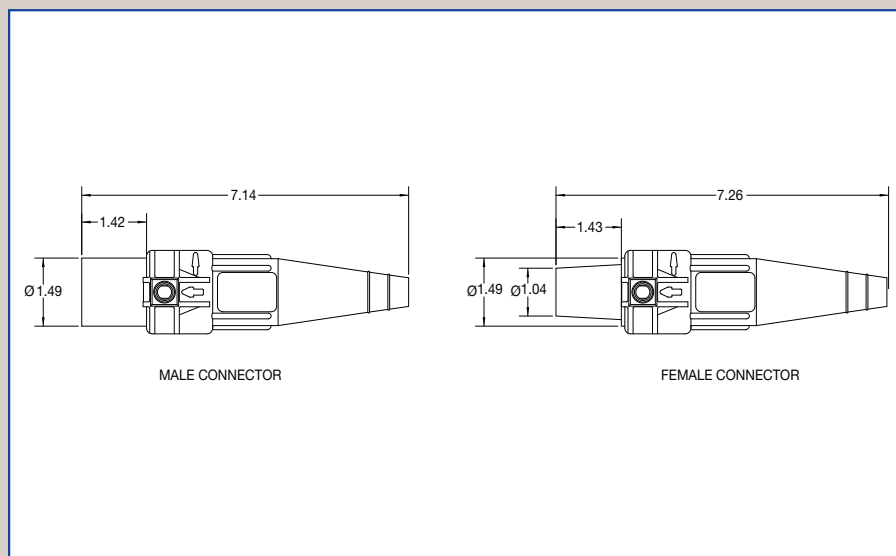


E-Z1016-7708



E-Z1016-7724

E-Z1016 Series



CAM-LOK "J" POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 Volts Up to 400 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 3/0 - 4/0
CONNECTOR BODY: TPE
CONTACT: COPPER

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R, 4

Cam-Lok® E-Z Series

E-Z1016 Series



E-Z1016-8354



E-Z1016-8380

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

MALE PLUG					
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE-SET SCREW	BLACK	#2-2/0	E-Z1016-8350	A200630-1	E-Z200074-19
	RED		E-Z1016-8352	A200630-1	E-Z200074-21
	GREEN		E-Z1016-8354	A200630-1	E-Z200074-23
	WHITE		E-Z1016-8355	A200630-1	E-Z200074-24
	BLUE		E-Z1016-8356	A200630-1	E-Z200074-38
	BROWN		E-Z1016-8357	A200630-1	E-Z200074-47
	ORANGE		E-Z1016-8353	A200630-1	E-Z200074-22
	YELLOW		E-Z1016-8351	A200630-1	E-Z200074-20

FEMALE PLUG					
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE-SET SCREW	BLACK	#2-2/0	E-Z1016-8375	A200640-3	E-Z200075-19
	RED		E-Z1016-8377	A200640-3	E-Z200075-21
	GREEN		E-Z1016-8379	A200640-3	E-Z200075-23
	WHITE		E-Z1016-8380	A200640-3	E-Z200075-24
	BLUE		E-Z1016-8381	A200640-3	E-Z200075-44
	BROWN		E-Z1016-8382	A200640-3	E-Z200075-52
	ORANGE		E-Z1016-8378	A200640-3	E-Z200075-22
	YELLOW		E-Z1016-8376	A200640-3	E-Z200075-20

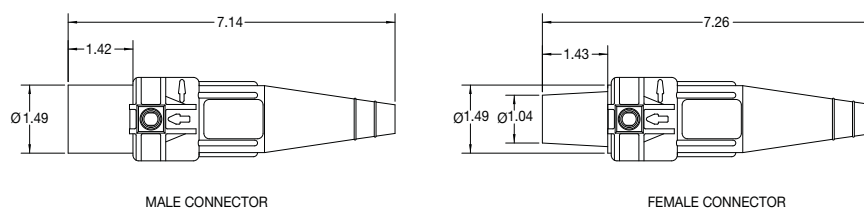
CAM-LOK "J" POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 300 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #2 - 2/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R, 4



Cam-Lok® E-Z Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

MALE PLUG				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. INSULATOR ONLY PART NO.
DOUBLE-SET SCREW	BLACK	#2/0-4/0	E-Z1016-8362	A200639-1 E-Z200074-60
	RED		E-Z1016-8364	A200639-1 E-Z200074-62
	GREEN		E-Z1016-8366	A200639-1 E-Z200074-64
	WHITE		E-Z1016-8367	A200639-1 E-Z200074-65
	BLUE		E-Z1016-8368	A200639-1 E-Z200074-66
	BROWN		E-Z1016-8369	A200639-1 E-Z200074-67
	ORANGE		E-Z1016-8365	A200639-1 E-Z200074-63
	YELLOW		E-Z1016-8363	A200639-1 E-Z200074-61

FEMALE PLUG				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. INSULATOR ONLY PART NO.
DOUBLE-SET SCREW	BLACK	#2/0-4/0	E-Z1016-8387	A200641-1 E-Z200075-60
	RED		E-Z1016-8389	A200641-1 E-Z200075-62
	GREEN		E-Z1016-8391	A200641-1 E-Z200075-64
	WHITE		E-Z1016-8392	A200641-1 E-Z200075-65
	BLUE		E-Z1016-8393	A200641-1 E-Z200075-66
	BROWN		E-Z1016-8394	A200641-1 E-Z200075-67
	ORANGE		E-Z1016-8390	A200641-1 E-Z200075-63
	YELLOW		E-Z1016-8388	A200641-1 E-Z200075-61

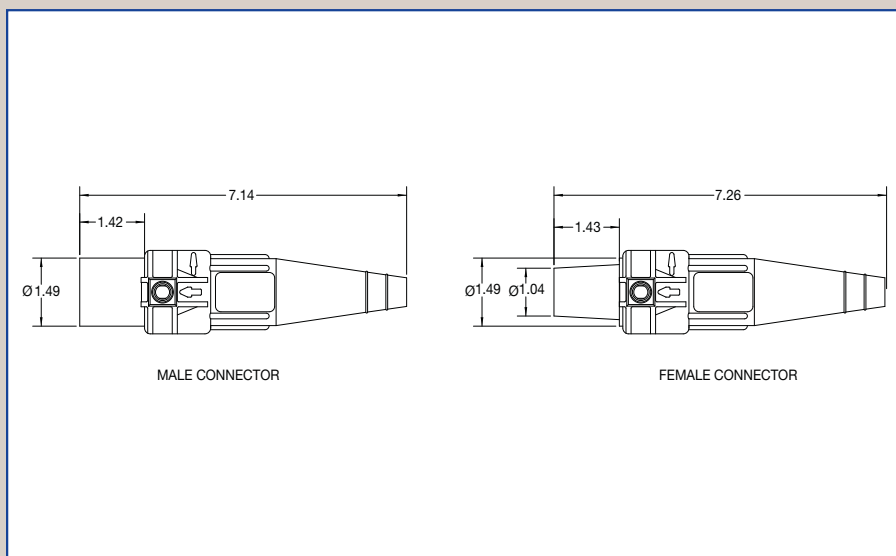


E-Z1016-8368



E-Z1016-8389

E-Z1016 Series



CAM-LOK "J" POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 2/0 - 4/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R, 4

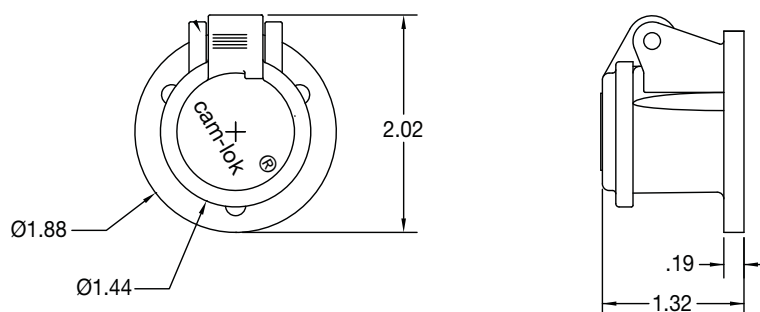
USE WITH ANY CAM-LOK J-POWER
E-1015 AND E1016 SERIES RECEPTACLES

Cam-Lok NEMA 3R Receptacle Covers

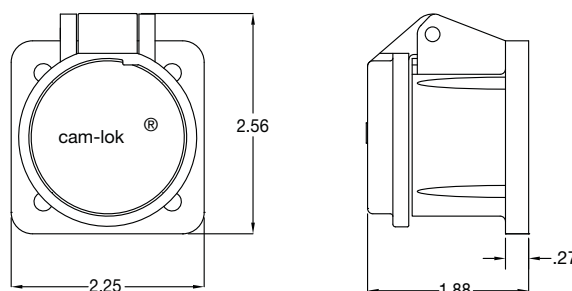
- NEMA 3R rated environmental seal
- All stainless steel hardware
- High impact resistant thermoplastic covers and bodies
- Many color options to choose



ORDERING INFORMATION		
COLOR	E1015-SERIES	E1016-SERIES
BLACK	E1015SC-32	E1016SC-32
RED	E1015SC-36	E1016SC-36
GREEN	E1015SC-35	E1016SC-35
WHITE	E1015SC-38	E1016SC-38
BLUE	E1015SC-34	E1016SC-34
YELLOW	E1015SC-37	E1016SC-37
ORANGE	E1015SC-39	E1016SC-39
BROWN	E1015SC-31	E1016SC-31
GRAY	E1015SC-33	E1016SC-33



E1015 SNAPBACK ENCLOSURE ASSEMBLY



E1016 SNAPBACK ENCLOSURE ASSEMBLY

MAXIMUM PANEL THICKNESS 3/16"
(4.75MM)

MOUNTING SCREW SIZE

-E1015 #8, MAX. HEAD DIA. .320"

-E1016 #10, MAX. HEAD DIA. .390"

Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET-SCREW	BLACK	E1017-350	A200612-1	A200056-1
	RED	E1017-352		A200056-3
	GREEN	E1017-354		A200056-5
	WHITE	E1017-355		A200056-6
	BLUE	E1017-356		A200056-37
	BROWN	E1017-357		A200056-42
	ORANGE	E1017-353		A200056-4
	YELLOW	E1017-351		A200056-2

NON-VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET-SCREW	BLACK	E1017-375	A200614-2	A200040-1
	RED	E1017-377		A200040-3
	GREEN	E1017-379		A200040-5
	WHITE	E1017-380		A200040-6
	BLUE	E1017-381		A200040-39
	BROWN	E1017-382		A200040-37
	ORANGE	E1017-378		A200040-4
	YELLOW	E1017-376		A200040-2

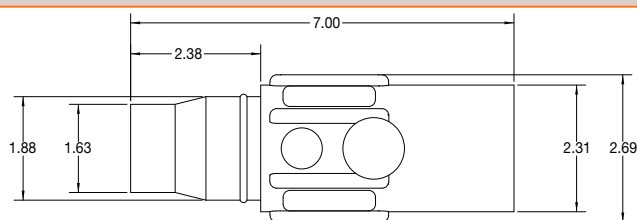


E1017-356

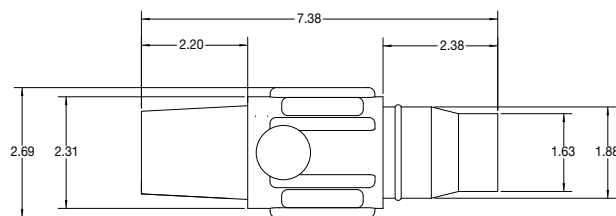


E1017-377

E1017 Series



MALE CONNECTOR



FEMALE CONNECTOR

CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 545 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 350 – 500 MCM
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1017 Series



E1017-92



E1017-98

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

VULCANIZED		MALE PLUG (Not UL Listed)		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	250MCM	E1017-94	A200028-13	A200056-1
RED		E1017-92		A200056-3
GREEN		E1017-93		A200056-5
WHITE		E1017-95		A200056-6
BLUE		E1017-96		A200056-37
BROWN		E1017-108		A200056-42
ORANGE		E1017-109		A200056-4
YELLOW		E1017-110		A200056-2

VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	250MCM	E1017-90	A200027-5	A200040-1
RED		E1017-88		A200040-3
GREEN		E1017-89		A200040-5
WHITE		E1017-91		A200040-6
BLUE		E1017-98		A200040-39
BROWN		E1017-111		A200040-37
ORANGE		E1017-112		A200040-4
YELLOW		E1017-113		A200040-2

CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 340 AMPERES CONTINUOUS

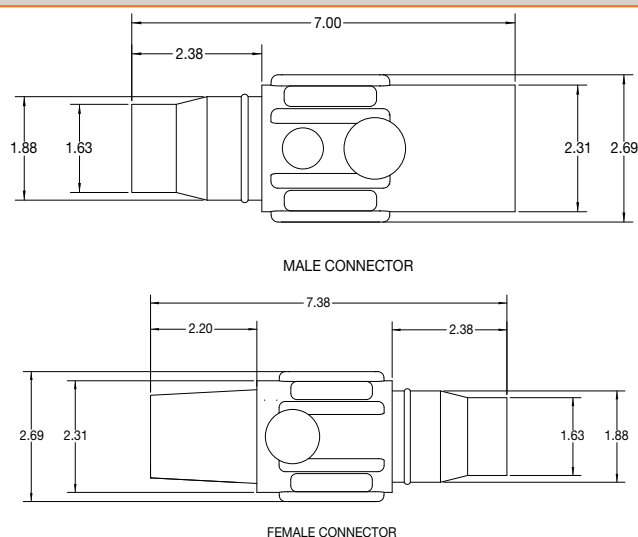
STANDARD MATERIALS

CABLE SIZE: 250 MCM

CONNECTOR BODY: SYNTHETIC RUBBER

CONTACT: BRASS

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

VULCANIZED			MALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	350MCM	E1017-1	A200028-1	A200056-1
	RED		E1017-3		A200056-3
	GREEN		E1017-5		A200056-5
	WHITE		E1017-6		A200056-6
	BLUE		E1017-26		A200056-37
	BROWN		E1017-31		A200056-42
	ORANGE		E1017-4		A200056-4
	YELLOW		E1017-2		A200056-2

VULCANIZED			FEMALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	350MCM	E1017-50	A200027-5	A200040-1
	RED		E1017-52		A200040-3
	GREEN		E1017-54		A200040-5
	WHITE		E1017-55		A200040-6
	BLUE		E1017-74		A200040-39
	BROWN		E1017-79		A200040-37
	ORANGE		E1017-53		A200040-4
	YELLOW		E1017-51		A200040-2

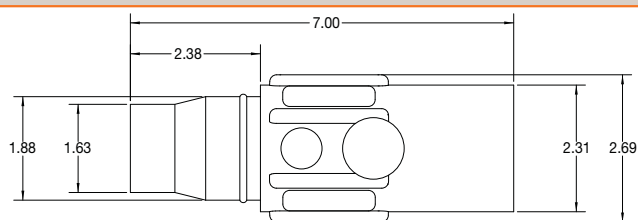


E1017-3

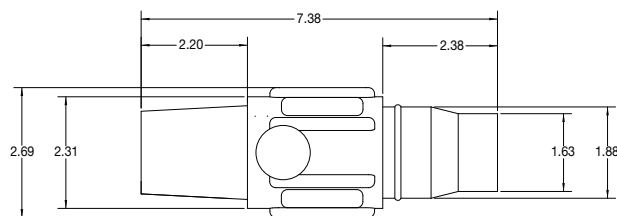


E1017-74

E1017 Series



MALE CONNECTOR



FEMALE CONNECTOR

CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 445 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 350 MCM
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1017 Series



E1017-9



E1017-61

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

VULCANIZED		MALE PLUG			
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	500MCM	E1017-7	A200028-2	A200056-1
	RED		E1017-9		A200056-3
	GREEN		E1017-11		A200056-5
	WHITE		E1017-12		A200056-6
	BLUE		E1017-27		A200056-37
	BROWN		E1017-32		A200056-42
	ORANGE		E1017-10		A200056-4
	YELLOW		E1017-8		A200056-2

VULCANIZED		FEMALE PLUG			
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	500MCM	E1017-56	A200027-6	A200040-1
	RED		E1017-58		A200040-3
	GREEN		E1017-60		A200040-5
	WHITE		E1017-61		A200040-6
	BLUE		E1017-75		A200040-39
	BROWN		E1017-80		A200040-37
	ORANGE		E1017-59		A200040-4
	YELLOW		E1017-57		A200040-2

CAM-LOK “J” POWER SERIES

RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 Volts Up to 545 AMPERES CONTINUOUS

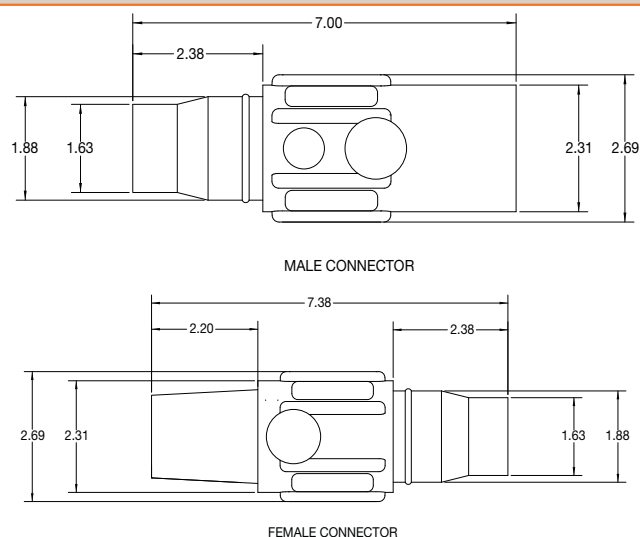
STANDARD MATERIALS

CABLE SIZE: 500 MCM
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS

UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1017-13	A200028-3	A200056-7
	RED	E1017-15		A200056-9
	GREEN	E1017-17		A200056-11
	WHITE	E1017-18		A200056-12
	BLUE	E1017-28		A200056-41
	BROWN	E1017-33		A200056-43
	ORANGE	E1017-16		A200056-10
	YELLOW	E1017-14		A200056-8

VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1017-62	A200027-7	A200040-7
	RED	E1017-64		A200040-9
	GREEN	E1017-66		A200040-11
	WHITE	E1017-67		A200040-12
	BLUE	E1017-76		A200040-40
	BROWN	E1017-81		A200040-38
	ORANGE	E1017-65		A200040-10
	YELLOW	E1017-63		A200040-8

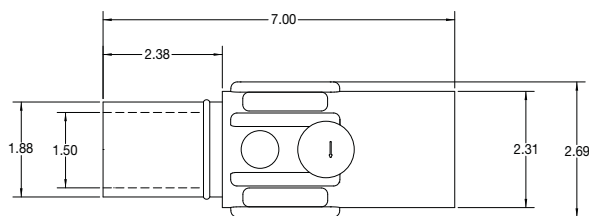


E1017-18

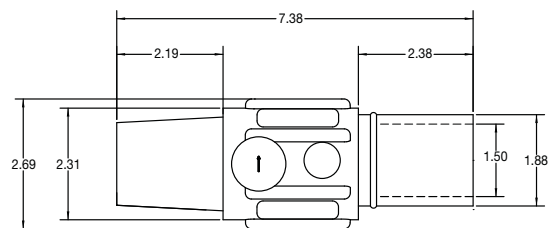


E1017-76

E1017 Series



MALE CONNECTOR



FEMALE CONNECTOR

CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 690 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 750 MCM
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1017 Series



E1017-24



E1017-77

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

VULCANIZED		MALE PLUG (Not UL Listed)		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. INSULATOR ONLY PART NO.
CRIMP	BLACK	800MCM	E1017-19	A200056-7
	RED		E1017-21	A200056-9
	GREEN		E1017-23	A200056-11
	WHITE		E1017-24	A200056-12
	BLUE		E1017-29	A200056-41
	BROWN		E1017-34	A200056-43
	ORANGE		E1017-22	A200056-10
	YELLOW		E1017-20	A200056-8

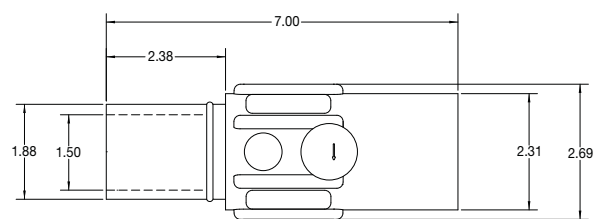
VULCANIZED		FEMALE PLUG (Not UL Listed)		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. INSULATOR ONLY PART NO.
CRIMP	BLACK	800MCM	E1017-68	A200040-7
	RED		E1017-70	A200040-9
	GREEN		E1017-72	A200040-11
	WHITE		E1017-73	A200040-12
	BLUE		E1017-77	A200040-40
	BROWN		E1017-82	A200040-38
	ORANGE		E1017-71	A200040-10
	YELLOW		E1017-69	A200040-8

CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

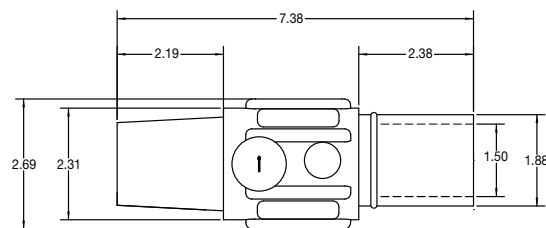
RATINGS: 600 VOLTS UP TO 690 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 800 MCM
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

ENVIRONMENTAL RATING: NEMA 3R



MALE CONNECTOR



FEMALE CONNECTOR

Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

RECEPTACLES		MALE	
COLOR	CABLE SIZE	90° COMPLETE PART NO.	30° COMPLETE PART NO.
BLACK	350-750MCM	E1017-1600	E1017-1601
RED		E1017-1604	E1017-1605
GREEN		E1017-1608	E1017-1609
WHITE		E1017-1610	E1017-1611
BLUE		E1017-1612	E1017-1613
BROWN		E1017-1614	E1017-1615
ORANGE		E1017-1606	E1017-1607
YELLOW		E1017-1602	E1017-1603

RECEPTACLES		FEMALE	
COLOR	CABLE SIZE	90° COMPLETE PART NO.	30° COMPLETE PART NO.
BLACK	350-750MCM	E1017-1625	E1017-1626
RED		E1017-1629	E1017-1630
GREEN		E1017-1633	E1017-1634
WHITE		E1017-1635	E1017-1636
BLUE		E1017-1637	E1017-1638
BROWN		E1017-1641	E1017-1642
ORANGE		E1017-1631	E1017-1632
YELLOW		E1017-1627	E1017-1628

Stud size 1/2" - 13, maximum torque 40 ft. lbs.

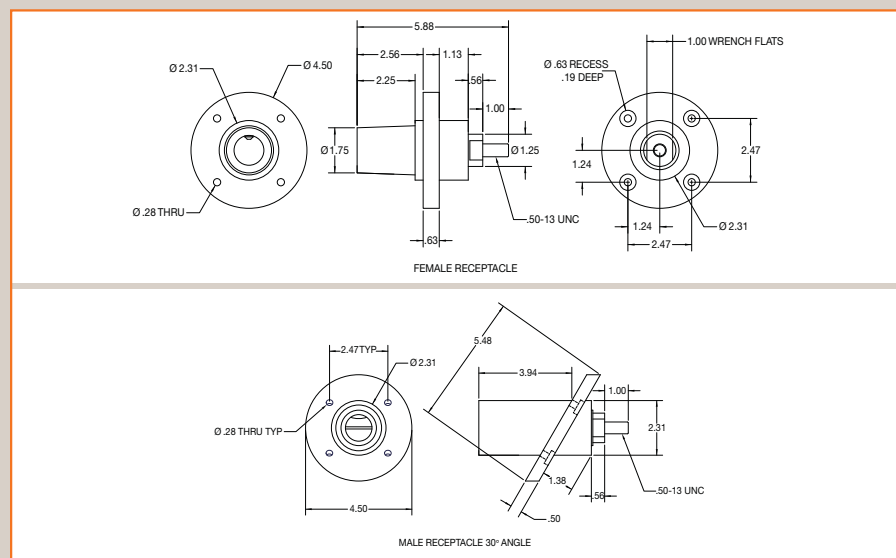


E1017-1604



E1017-1637

E1017 Series



CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 690 AMPERES CONTINUOUS

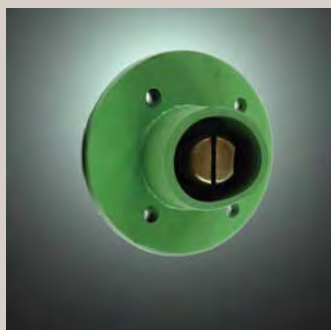
STANDARD MATERIALS
CABLE SIZE: 350 - 750 MCM
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series

E1017 Series



E1017-2227



E1017-1853

CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 Volts Up to 690 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 350 - 750 MCM
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

ENVIRONMENTAL RATING: NEMA 3R

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

RECEPTACLES		MALE (Not UL Listed)	
COLOR	CABLE SIZE	90° COMPLETE PART NO.	30° COMPLETE PART NO.
DOUBLE HOLE BUSBAR	BLACK	E1017-2223	E1017-2215
	RED	E1017-2225	E1017-2217
	GREEN	E1017-2227	E1017-2219
	WHITE	E1017-2228	E1017-2220
	BLUE	E1017-2229	E1017-2221
	BROWN	E1017-2230	E1017-2222
	ORANGE	E1017-2226	E1017-2218
	YELLOW	E1017-2224	E1017-2216

RECEPTACLES		FEMALE (Not UL Listed)	
COLOR	CABLE SIZE	90° COMPLETE PART NO.	30° COMPLETE PART NO.
DOUBLE HOLE BUSBAR	BLACK	E1017-1826	E1017-1827
	RED	E1017-1833	E1017-1835
	GREEN	E1017-1841	E1017-1843
	WHITE	E1017-1845	E1017-1847
	BLUE	E1017-1853	E1017-1851
	BROWN	E1017-1854	E1017-1852
	ORANGE	E1017-1837	E1017-1839
	YELLOW	E1017-1829	E1017-1831

RECEPTACLES		FEMALE (Not UL Listed)	
COLOR	CABLE SIZE	90° COMPLETE PART NO.	30° COMPLETE PART NO.
WITH INTERLOCK SWITCH 480 VOLTS MAX	BLACK	E1017-509	E1017-501
	RED	E1017-511	E1017-503
	GREEN	E1017-513	E1017-505
	WHITE	E1017-514	E1017-506
	BLUE	E1017-515	E1017-507
	BROWN	E1017-516	E1017-508
	ORANGE	E1017-512	E1017-504
	YELLOW	E1017-510	E1017-502

NOTE: Refer to drawing on previous page for mounting dimensions.

Cam-Lok® “J” Power Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

THREE-WAY LAY-DOWN “T” CONNECTORS (Not UL Listed)						
COLOR	PARALLELING “T” PART NO.	TAPPING “T” M-F-F PART NO.	TAPPING “T” M-F-M PART NO.	TAPPING “T” M-M-M PART NO.	TAPPING “T” F-F-F PART NO.	TAPPING “T” F-F-M PART NO.
BLACK	E1017-2324	E1017-2312	E1017-2318	E1017-2300	E1017-2306	E1016-2330
RED	E1017-2326	E1017-2314	E1017-2320	E1017-2302	E1017-2308	E1016-2332
GREEN	E1017-2328	E1017-2316	E1017-2322	E1017-2304	E1017-2310	E1016-2334
WHITE	E1017-2329	E1017-2317	E1017-2323	E1017-2305	E1017-2311	E1017-2335
BLUE	E1017-2346	E1017-2350	E1017-2359	E1017-2351	E1017-2349	E1017-2360
BROWN	E1017-2371	E1017-2395	E1017-2372	E1017-2373	E1017-2374	E1017-2375
ORANGE	E1017-2327	E1017-2315	E1017-2321	E1017-2303	E1017-2309	E1017-2333
YELLOW	E1017-2325	E1017-2313	E1017-2319	E1017-2301	E1017-2307	E1017-2331

FEMALE TERMINAL CONNECTORS		
COLOR	COMPLETE PART NO. ANGLE STYLE	COMPLETE PART NO. OFFSET STYLE
BLACK	E1017-575	E1017-625
RED	E1017-577	E1017-627
GREEN	E1017-579	E1017-629
WHITE	E1017-580	E1017-630
BLUE	E1017-581	E1017-631
BROWN	E1017-582	E1017-632
ORANGE	E1017-578	E1017-628
YELLOW	E1017-576	E1017-626

Bolt Hole 21/32”

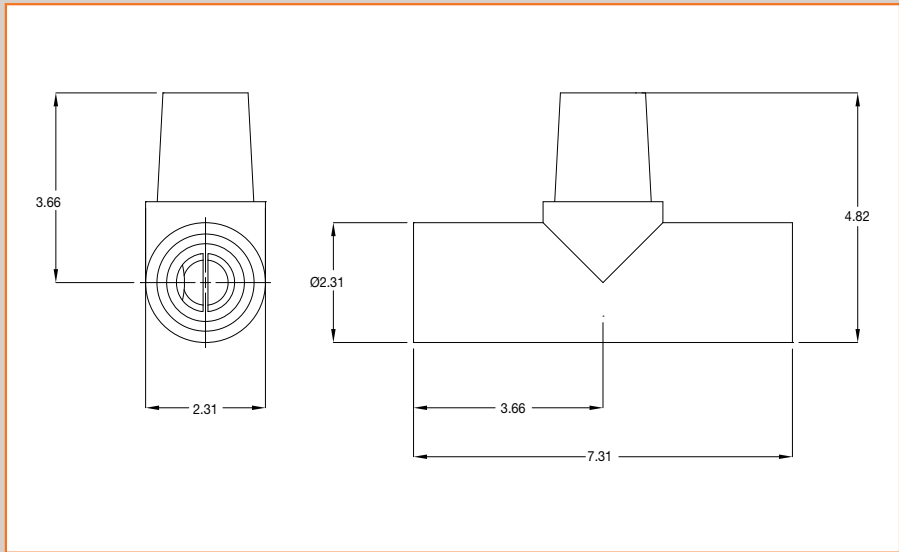


E1017-625



E1017-575

E1017 Series



CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

RATINGS: 600 VOLTS UP TO 690 AMPERES CONTINUOUS

STANDARD MATERIALS
BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS
UL LISTED E67181
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® “J” Power Series



A100603-1



A100604-13

E1017 Series

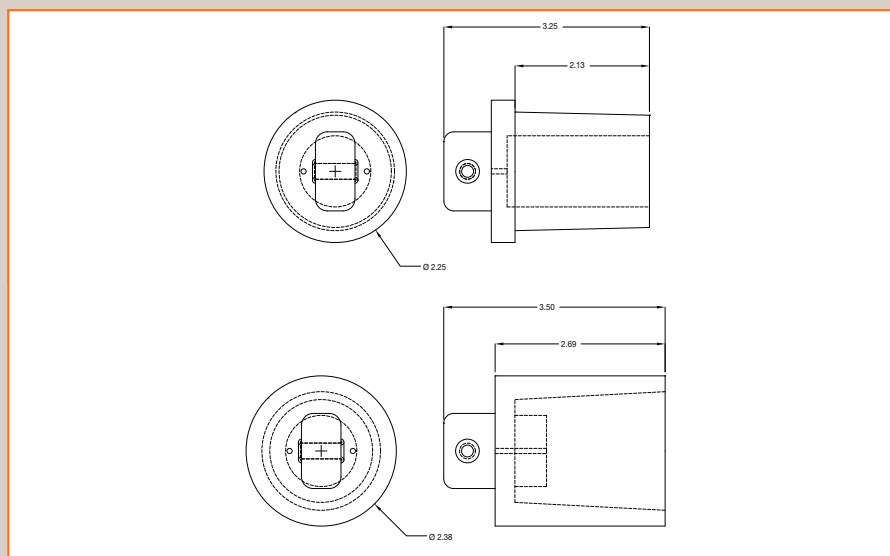
All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

PROTECTIVE CAPS (Not UL Listed)		
COLOR	PART NO. FOR MALE CAP	PART NO. FOR FEMALE CAP
BLACK	A100603-1	A100604-1
RED	A100603-5	A100604-5
GREEN	A100603-9	A100604-9
WHITE	A100603-11	A100604-11
BLUE	A100603-15	A100604-15
BROWN	A100603-13	A100604-13
ORANGE	A100603-7	A100604-7
YELLOW	A100603-3	A100604-3

CAM-LOK “J” POWER SERIES
RECEPTACLES AND PLUGS PROVIDE THE MEANS TO QUICKLY CONNECT AND DISCONNECT POWER SYSTEMS SAFELY AT CONCERTS AND CARNIVALS AS WELL AS CONNECTING GENERATORS, STANDBY POWER, AND LOAD TESTING IN HOSPITALS, UTILITIES AND HEAVY INDUSTRIAL ENVIRONMENTS.

STANDARD MATERIALS
BODY: SYNTHETIC RUBBER

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® Standard Series



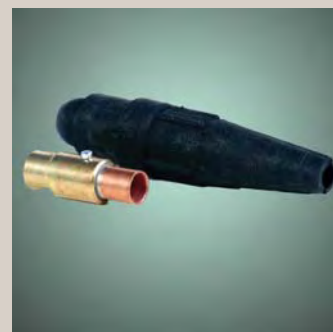
All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1018-8006	A200036-18	A200071-19
	RED	E1018-8008		A200071-21
	GREEN	E1018-8010		A200071-23
	WHITE	E1018-8011		A200071-24
	BLUE	E1018-7700		A200071-37
	BROWN	E1018-7701		A200071-39
	ORANGE	E1018-8009		A200071-22
	YELLOW	E1018-8007		A200071-20



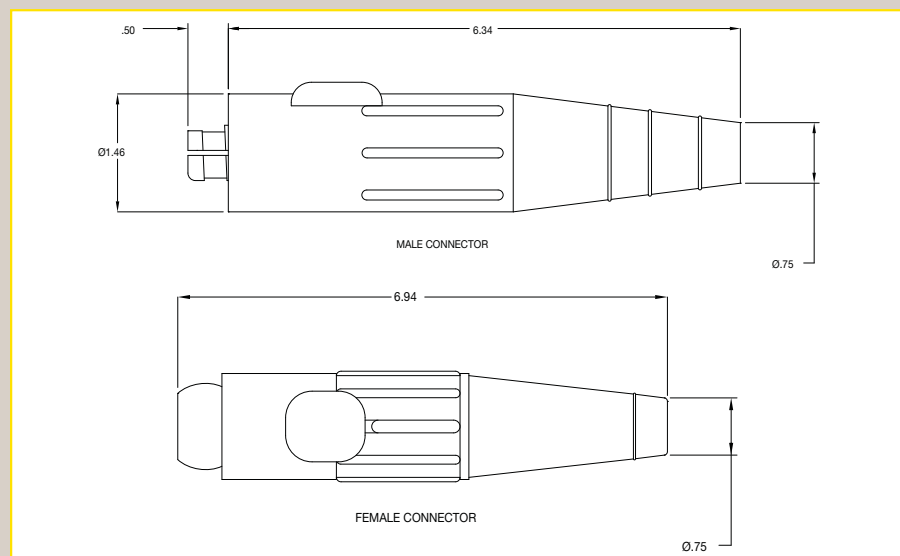
E1018-8006

NON-VULCANIZED		FEMALE PLUG		
	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1018-8056	A200037-27	A200072-19
	RED	E1018-8064		A200072-21
	GREEN	E1018-8066		A200072-23
	WHITE	E1018-8061		A200072-24
	BLUE	E1018-7716		A200072-37
	BROWN	E1018-7717		A200072-39
	ORANGE	E1018-8059		A200072-22
	YELLOW	E1018-8057		A200072-20



E1018-8056

E1018 Series



CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 190 AMPERES CONTINUOUS

STANDARD MATERIALS

**CABLE SIZE: #2 - #1
CONNECTOR BODY: TPE
CONTACT: BRASS**

AGENCY APPROVALS

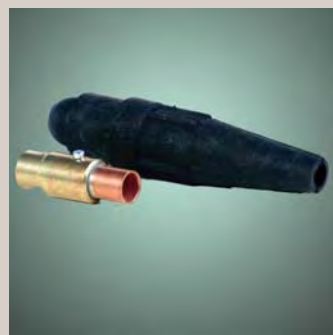
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® Standard Series



E1018-8012



E1018-8062

E1018 Series

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	CRIMP #1/0-2/0	E1018-8012	A200036-19	A200071-19
RED		E1018-8014		A200071-21
GREEN		E1018-8016		A200071-23
WHITE		E1018-8017		A200071-24
BLUE		E1018-7702		A200071-37
BROWN		E1018-8000		A200071-39
ORANGE		E1018-8015		A200071-22
YELLOW		E1018-8013		A200071-20

NON-VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	CRIMP #1/0-2/0	E1018-8062	A200037-28	A200072-19
RED		E1018-8064		A200072-21
GREEN		E1018-8066		A200072-23
WHITE		E1018-8067		A200072-24
BLUE		E1018-7718		A200072-37
BROWN		E1018-8001		A200072-39
ORANGE		E1018-8065		A200072-22
YELLOW		E1018-8063		A200072-20

CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 235 AMPERES CONTINUOUS

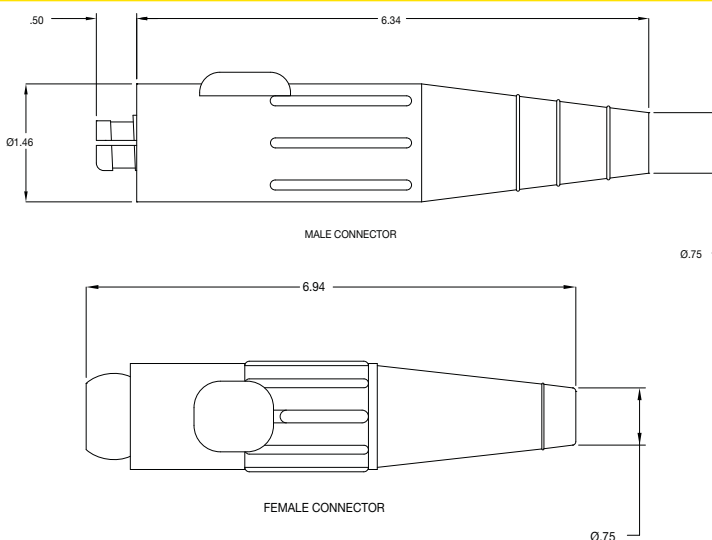
STANDARD MATERIALS

CABLE SIZE: 1/0 – 2/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS

CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® Standard Series



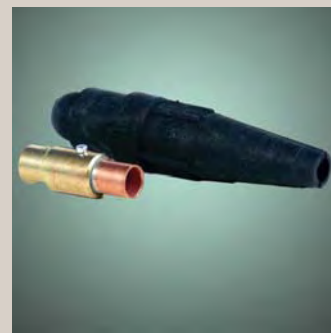
All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED		MALE PLUG		
	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1018-8030	A200038-6B	A200071-13
	RED	E1018-8032		A200071-15
	GREEN	E1018-8034		A200071-17
	WHITE	E1018-8035		A200071-18
	BLUE	E1018-8036		A200071-38
	BROWN	E1018-7709		A200071-40
	ORANGE	E1018-8033		A200071-16
	YELLOW	E1018-8031		A200071-14



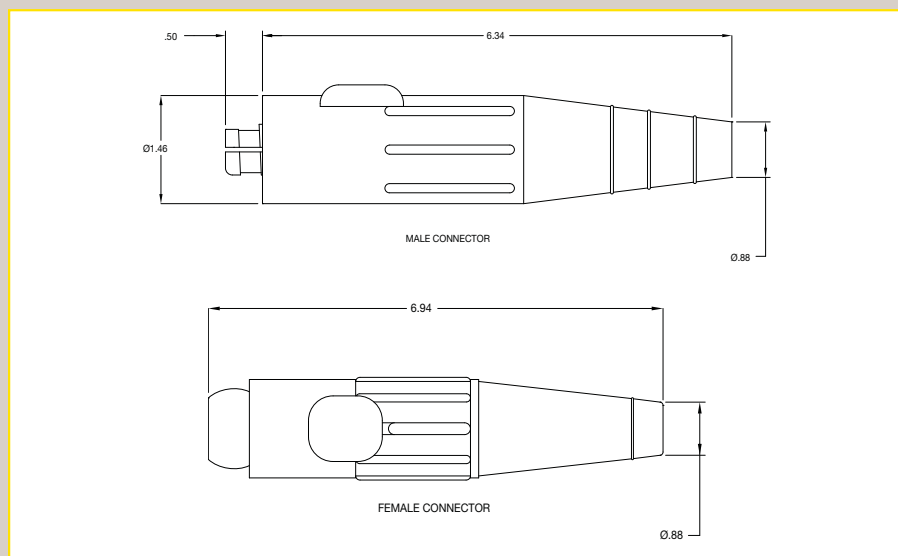
E1018-8030

NON-VULCANIZED		FEMALE PLUG		
	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1018-8080	A200035-16	A200072-13
	RED	E1018-8082		A200072-15
	GREEN	E1018-8084		A200072-17
	WHITE	E1018-8085		A200072-18
	BLUE	E1018-7724		A200072-38
	BROWN	E1018-7725		A200072-40
	ORANGE	E1018-8083		A200072-16
	YELLOW	E1018-8081		A200072-14



E1018-8080

E1018 Series



CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

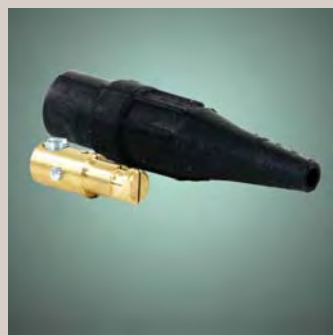
RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 3/0 - 4/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® Standard Series



E1018-8300



E1018-8325

E1018 Series

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED			MALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SINGLE SET SCREW	BLACK	#2-2/0	E1018-8300	A200065-1	A200071-19
	RED		E1018-8302		A200071-21
	GREEN		E1018-8304		A200071-23
	WHITE		E1018-8305		A200071-24
	BLUE		E1018-8306		A200071-37
	BROWN		E1018-8307		A200071-39
	ORANGE		E1018-8303		A200071-22
	YELLOW		E1018-8301		A200071-20

NON-VULCANIZED			FEMALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SINGLE SET SCREW	BLACK	#2-2/0	E1018-8325	A200067-4	A200072-19
	RED		E1018-8327		A200072-21
	GREEN		E1018-8329		A200072-23
	WHITE		E1018-8330		A200072-24
	BLUE		E1018-8331		A200072-37
	BROWN		E1018-8332		A200072-39
	ORANGE		E1018-8328		A200072-22
	YELLOW		E1018-8326		A200072-20

CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 235 AMPERES CONTINUOUS

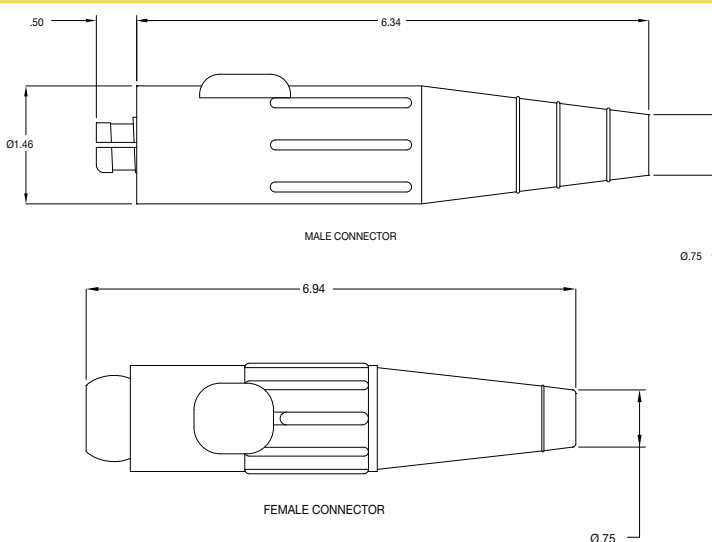
STANDARD MATERIALS

CABLE SIZE: #2 - 2/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS

CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® Standard Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED			MALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SINGLE SET SCREW	BLACK	#2/0-4/0	E1018-8312	A200064-1	A200071-13
	RED		E1018-8314		A200071-15
	GREEN		E1018-8316		A200071-17
	WHITE		E1018-8317		A200071-18
	BLUE		E1018-8318		A200071-38
	BROWN		E1018-8319		A200071-40
	ORANGE		E1018-8315		A200071-16
	YELLOW		E1018-8313		A200071-14

NON-VULCANIZED			FEMALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SINGLE SET SCREW	BLACK	#2/0-4/0	E1018-8337	A200090-2	A200072-13
	RED		E1018-8339		A200072-15
	GREEN		E1018-8341		A200072-17
	WHITE		E1018-8342		A200072-18
	BLUE		E1018-8343		A200072-38
	BROWN		E1018-8344		A200072-40
	ORANGE		E1018-8340		A200072-16
	YELLOW		E1018-8338		A200072-14

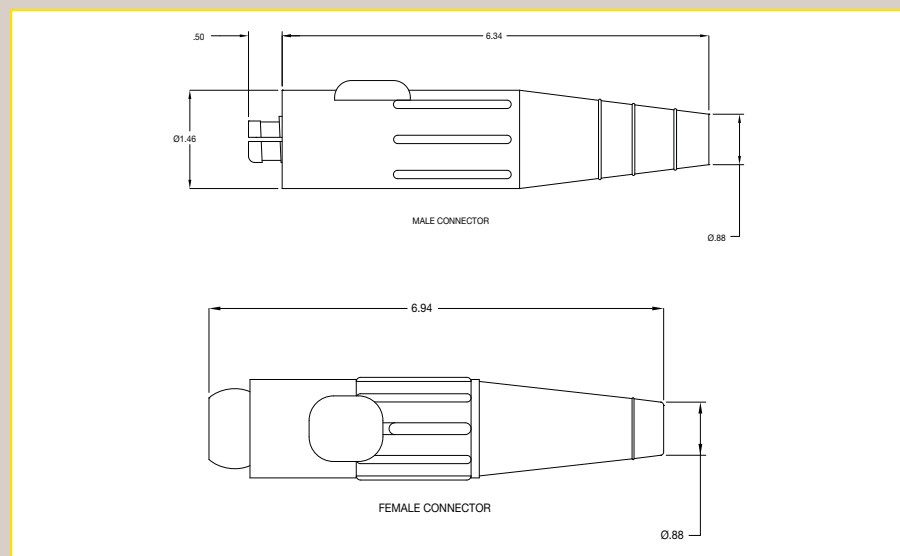


E1018-8312



E1018-8337

E1018 Series



CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 315 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 2/0 - 4/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® Standard Series



E1018-8350



E1018-8375

E1018 Series

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED			MALE PLUG		
	CABLE SIZE	COLOR	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	#2-2/0	BLACK	E1018-8350	A200630-1	A200071-19
		RED	E1018-8352		A200071-21
		GREEN	E1018-8354		A200071-23
		WHITE	E1018-8355		A200071-24
		BLUE	E1018-8356		A200071-37
		BROWN	E1018-8357		A200071-39
		ORANGE	E1018-8353		A200071-22
		YELLOW	E1018-8351		A200071-20

NON-VULCANIZED			FEMALE PLUG		
	CABLE SIZE	COLOR	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	#2-2/0	BLACK	E1018-8375	A200640-4	A200072-19
		RED	E1018-8377		A200072-21
		GREEN	E1018-8379		A200072-23
		WHITE	E1018-8380		A200072-24
		BLUE	E1018-8381		A200072-37
		BROWN	E1018-8382		A200072-39
		ORANGE	E1018-8378		A200072-22
		YELLOW	E1018-8376		A200072-20

CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 300 AMPERES CONTINUOUS

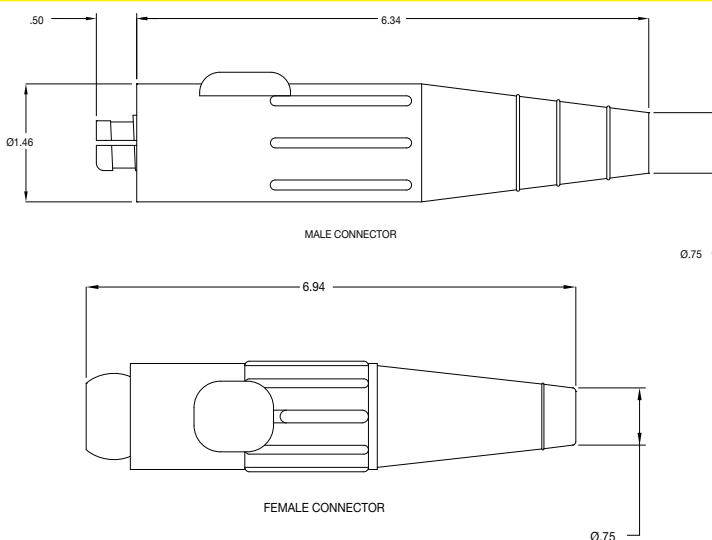
STANDARD MATERIALS

CABLE SIZE: #2 - 2/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS

CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® Standard Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

NON-VULCANIZED			MALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	BLACK	#2/0-4/0	E1018-8362	A200639-1	A200071-13
	RED		E1018-8364		A200071-15
	GREEN		E1018-8366		A200071-17
	WHITE		E1018-8367		A200071-18
	BLUE		E1018-8368		A200071-38
	BROWN		E1018-8369		A200071-40
	ORANGE		E1018-8365		A200071-16
	YELLOW		E1018-8363		A200071-14



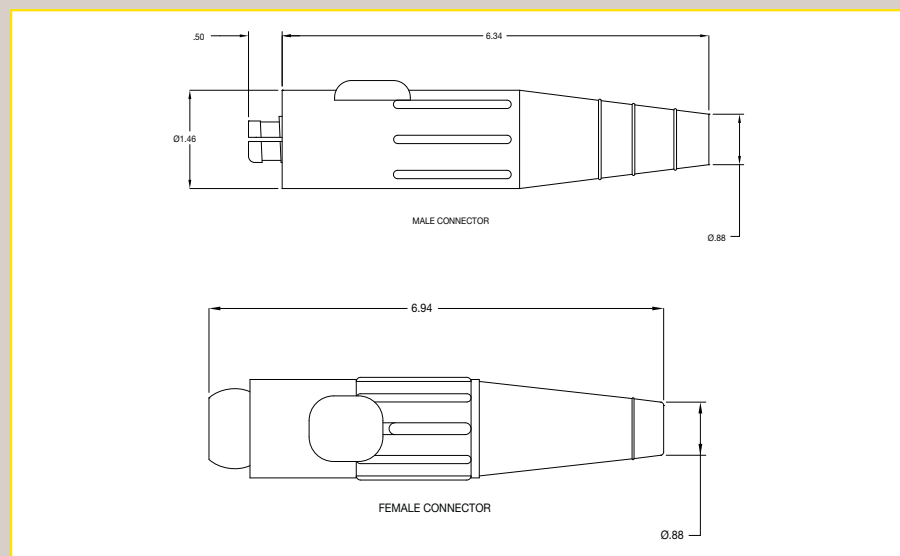
E1018-8362

NON-VULCANIZED			FEMALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	BLACK	#2/0-4/0	E1018-8387	A200641-2	A200072-13
	RED		E1018-8389		A200072-15
	GREEN		E1018-8391		A200072-17
	WHITE		E1018-8392		A200072-18
	BLUE		E1018-8393		A200072-38
	BROWN		E1018-8394		A200072-40
	ORANGE		E1018-8390		A200072-16
	YELLOW		E1018-8388		A200072-14



E1018-8387

E1018 Series



CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

STANDARD MATERIALS

**CABLE SIZE: 2/0 – 4/0
CONNECTOR BODY: TPE
CONTACT: BRASS**

AGENCY APPROVALS

CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® Standard Series



E1018-7



E1018-56

E1018 Series

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

VULCANIZED		MALE PLUG		
CABLE SIZE	COLOR	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1018-7	A200036-2	A200607-7
	RED	E1018-9		A200607-9
	GREEN	E1018-11		A200607-11
	WHITE	E1018-12		A200607-12
	BLUE	E1018-47		A200607-99
	BROWN	E1018-118		A200607-19
	ORANGE	E1018-10		A200607-10
	YELLOW	E1018-8		A200607-8

VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	E1018-56	A200037-6	A200608-1
	RED	E1018-58		A200608-3
	GREEN	E1018-60		A200608-5
	WHITE	E1018-61		A200608-6
	BLUE	E1018-96		A200608-99
	BROWN	E1018-119		A200608-19
	ORANGE	E1018-59		A200608-4
	YELLOW	E1018-57		A200608-2

CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 190 AMPERES CONTINUOUS

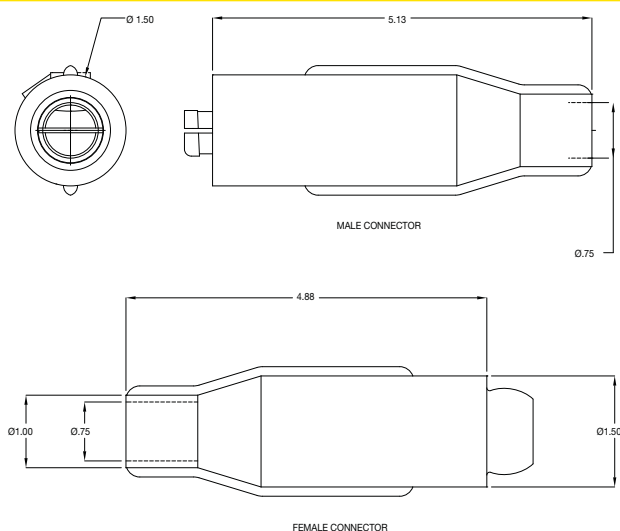
STANDARD MATERIALS

CABLE SIZE: #2 - #1
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS

CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® Standard Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

VULCANIZED			MALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	#1/0-2/0	E1018-13	A200036-3	A200607-7
	RED		E1018-15		A200607-9
	GREEN		E1018-17		A200607-11
	WHITE		E1018-18		A200607-12
	BLUE		E1018-45		A200607-99
	BROWN		E1018-120		A200607-19
	ORANGE		E1018-16		A200607-10
	YELLOW		E1018-14		A200607-8

VULCANIZED			FEMALE PLUG		
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
CRIMP	BLACK	#1/0-2/0	E1018-62	A200037-7	A200608-1
	RED		E1018-64		A200608-3
	GREEN		E1018-66		A200608-5
	WHITE		E1018-67		A200608-6
	BLUE		E1018-97		A200608-99
	BROWN		E1018-121		A200608-19
	ORANGE		E1018-65		A200608-4
	YELLOW		E1018-63		A200608-2

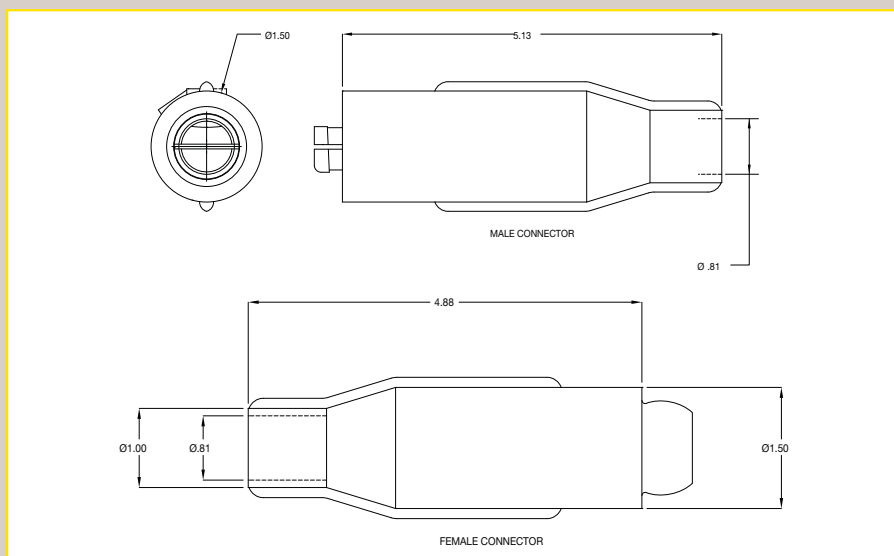


E1018-13



E1018-62

E1018 Series



CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 235 AMPERES CONTINUOUS

STANDARD MATERIALS

CABLE SIZE: 1/0 – 2/0
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS

CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® Standard Series



E1018-31



E1018-80

E1018 Series

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

VULCANIZED		MALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	CRIMP #3/0-4/0	E1018-31	A200038-2	A200607-13
RED		E1018-33		A200607-15
GREEN		E1018-35		A200607-17
WHITE		E1018-36		A200607-18
BLUE		E1018-43		A200607-97
BROWN		E1018-49		A200607-19
ORANGE		E1018-34		A200607-16
YELLOW		E1018-32		A200607-14

VULCANIZED		FEMALE PLUG		
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	CRIMP #3/0-4/0	E1018-80	A200035-4	A200608-13
RED		E1018-82		A200608-15
GREEN		E1018-84		A200608-17
WHITE		E1018-85		A200608-18
BLUE		E1018-92		A200608-97
BROWN		E1018-98		A200608-19
ORANGE		E1018-83		A200608-16
YELLOW		E1018-81		A200608-14

CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

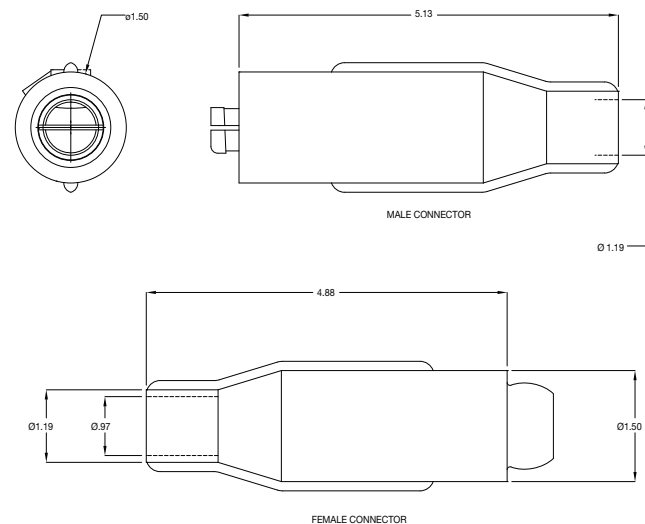
STANDARD MATERIALS

CABLE SIZE: 3/0 – 4/0
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS

CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



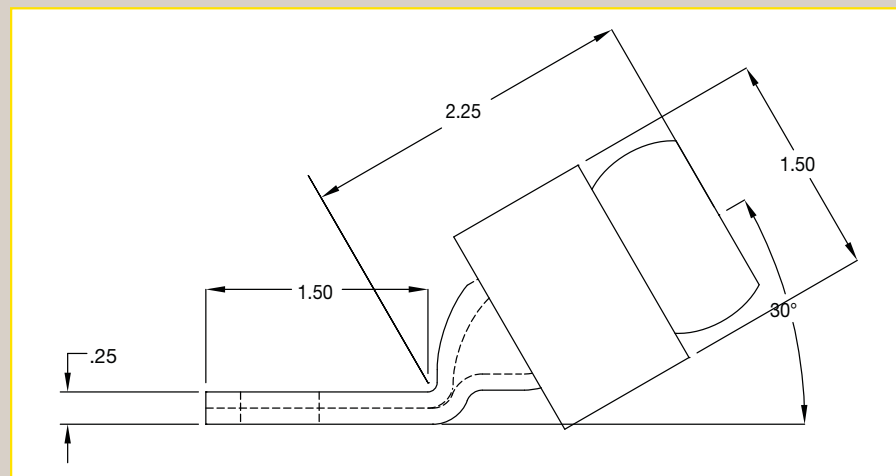
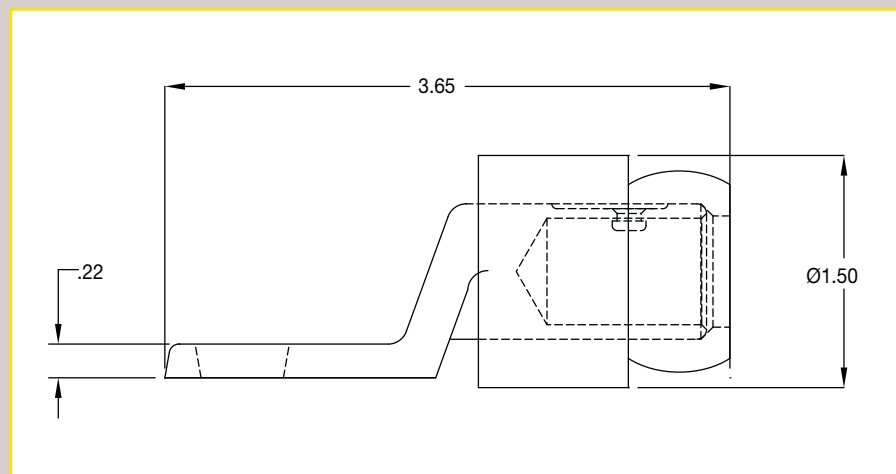
Cam-Lok® Standard Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

FEMALE TERMINAL CONNECTORS		
COLOR	ANGLE STYLE COMPLETE PART NO.	OFFSET STYLE COMPLETE PART NO.
BLACK	E1018-575	E1018-625
RED	E1018-577	E1018-627
GREEN	E1018-579	E1018-629
WHITE	E1018-580	E1018-630
BLUE	E1018-587	E1018-638
BROWN	E1018-590	E1018-639
ORANGE	E1018-578	E1018-628
YELLOW	E1018-576	E1018-626

Stud hole 21/32"



E1018-575



E1018-625

E1018 Series

CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #8 – 4/0
BODY: SYNTHETIC RUBBER

AGENCY APPROVALS
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® Standard Series



E1018-1600



E1018-1631

E1018 Series

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

INSULATED RECEPTACLES			
	COLOR	MALE COMPLETE PART NO.	FEMALE COMPLETE PART NO.
3/4" THREADED STUD	BLACK	E1018-1600	E1018-1631
	RED	E1018-1602	E1018-1633
	GREEN	E1018-1604	E1018-1635
	WHITE	E1018-1605	E1018-1636
	BLUE	E1018-1606	E1018-1637
	BROWN	E1018-1607	E1018-1638
	ORANGE	E1018-1603	E1018-1634
	YELLOW	E1018-1601	E1018-1632

Stud size 1/2"-13, maximum torque 40 ft. lbs.

INSULATED RECEPTACLES			
	COLOR	MALE COMPLETE PART NO.	FEMALE COMPLETE PART NO.
1 1/8" THREADED STUD	BLACK	E1018-1600S	E1018-1631S
	RED	E1018-1602S	E1018-1633S
	GREEN	E1018-1604S	E1018-1635S
	WHITE	E1018-1605S	E1018-1636S
	BLUE	E1018-1606S	E1018-1637S
	BROWN	E1018-1607S	E1018-1638S
	ORANGE	E1018-1603S	E1018-1634S
	YELLOW	E1018-1601S	E1018-1632S

Stud size 1/2"-13, maximum torque 40 ft. lbs.

CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

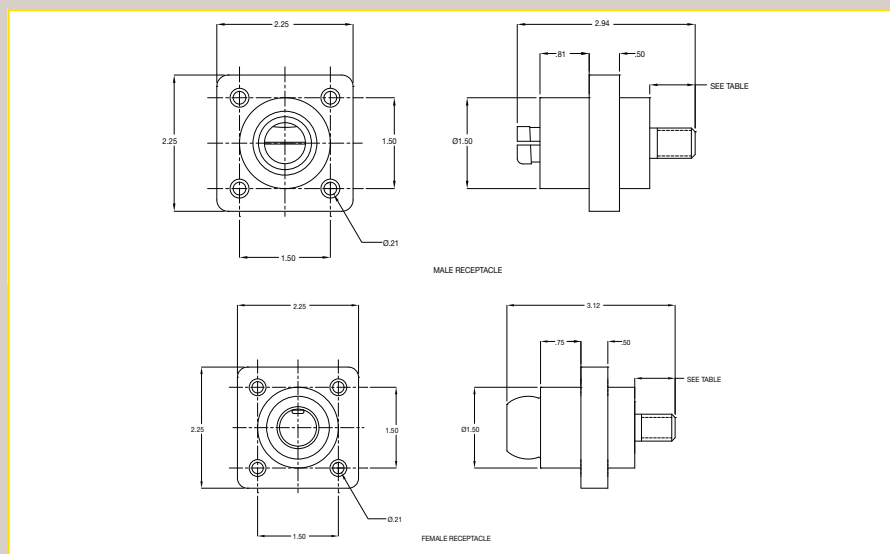
STANDARD MATERIALS

**CABLE SIZE: #2 - 4/0
RECEPTACLE BODY: TPE
CONTACT: BRASS**

AGENCY APPROVALS

CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® Standard Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

INSULATED RECEPTACLES			
	COLOR	MALE COMPLETE PART NO.	FEMALE COMPLETE PART NO.
DOUBLE SET-SCREW	BLACK	E1018-1700	E1018-1725
	RED	E1018-1702	E1018-1727
	GREEN	E1018-1704	E1018-1729
	WHITE	E1018-1705	E1018-1730
	BLUE	E1018-1706	E1018-1731
	BROWN	E1018-1707	E1018-1732
	ORANGE	E1018-1703	E1018-1728
	YELLOW	E1018-1701	E1018-1726



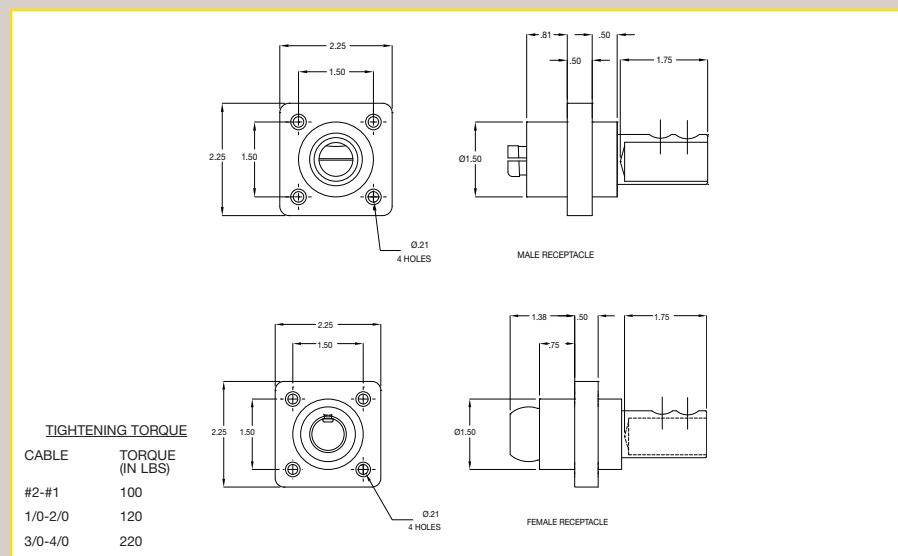
E1018-1700

THREE-FER TAPPING FEE 45° M-F-F-F	
COLOR	PART NO.
BLACK	E1018-9510
RED	E1018-9512
GREEN	E1018-9514
WHITE	E1018-9515
BLUE	E1018-9516
BROWN	E1018-9517
ORANGE	E1018-9513
YELLOW	E1018-9511



E1018-9510

E1018 Series



CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #2 - 4/0
RECEPTACLE BODY: TPE
TAPPING TEE BODY: SYNTHETIC RUBBER
CONTACT: BRASS

AGENCY APPROVALS
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® Standard Series



E1018-2324

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

THREE WAY LAY-DOWN "T" CONNECTORS

COLOR	PARALLELING "T" M-M-F PART NO.	TAPPING "T" M-F-F PART NO.
BLACK	E1018-2324	E1018-2312
RED	E1018-2326	E1018-2314
GREEN	E1018-2328	E1018-2316
WHITE	E1018-2329	E1018-2317
BLUE	E1018-2348	E1018-2350
BROWN	E1018-2396	E1018-2395
ORANGE	E1018-2327	E1018-2315
YELLOW	E1018-2325	E1018-2313



A100435-1

PROTECTIVE CAPS

COLOR	PART NO. FOR MALE CAP	PART NO. FOR FEMALE CAP
BLACK	A100435-1	A100433-1
RED	A100435-5	A100433-5
GREEN	A100435-9	A100433-9
WHITE	A100435-11	A100433-11
BLUE	A100435-15	A100433-15
BROWN	A100435-13	A100433-13
ORANGE	A100435-7	A100433-7
YELLOW	A100435-3	A100433-3

E1018 Series

CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

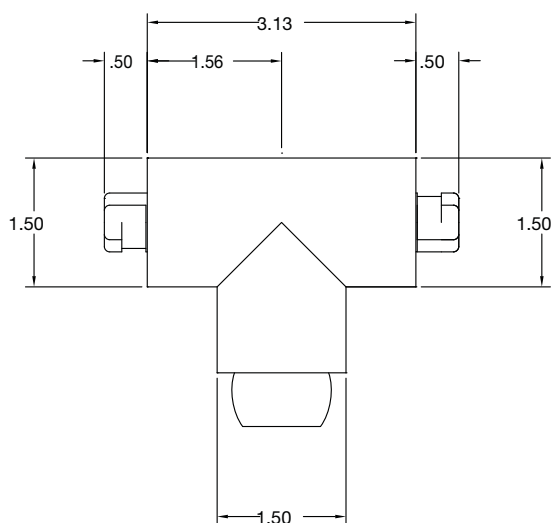
STANDARD MATERIALS

BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS

CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



M-M-F Shown

Cam-Lok® Standard Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

MALE PLUG					
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SINGLE SET SCREW	BLACK	#2-2/0	E-Z1018-8300	A200065-1	E-Z200071-19
	RED		E-Z1018-8302		E-Z200071-21
	GREEN		E-Z1018-8304		E-Z200071-23
	WHITE		E-Z1018-8305		E-Z200071-24
	BLUE		E-Z1018-8306		E-Z200071-37
	BROWN		E-Z1018-8307		E-Z200071-39
	ORANGE		E-Z1018-8303		E-Z200071-22
	YELLOW		E-Z1018-8301		E-Z200071-20

FEMALE PLUG					
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
SINGLE SET SCREW	BLACK	#2-2/0	E-Z1018-8325	A200067-4	E-Z200072-19
	RED		E-Z1018-8327		E-Z200072-21
	GREEN		E-Z1018-8329		E-Z200072-23
	WHITE		E-Z1018-8330		E-Z200072-24
	BLUE		E-Z1018-8331		E-Z200072-37
	BROWN		E-Z1018-8332		E-Z200072-39
	ORANGE		E-Z1018-8328		E-Z200072-22
	YELLOW		E-Z1018-8326		E-Z200072-20

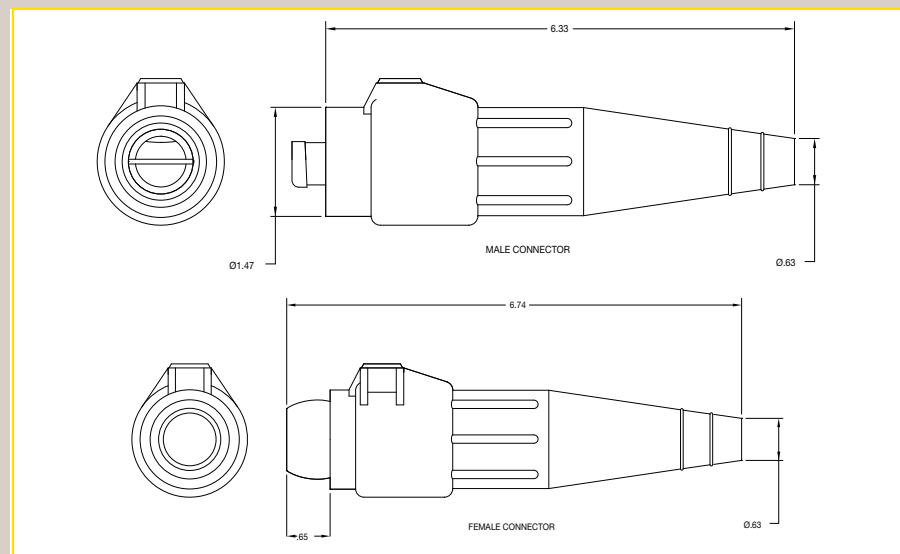


E-Z1018-8306



E-Z1018-8329

E-Z1018 Series



CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 235 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #2 - 2/0
CONNECTOR BODY: TPE
CONTACT: BRASS

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® E-Z Series



E-Z1018-8314



E-Z1018-8341

E-Z1018 Series

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

MALE PLUG				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.
SINGLE SET SCREW	BLACK	#2/0-4/0	E-Z1018-8312	E-Z200071-13
	RED		E-Z1018-8314	E-Z200071-15
	GREEN		E-Z1018-8316	E-Z200071-17
	WHITE		E-Z1018-8317	E-Z200071-18
	BLUE		E-Z1018-8318	E-Z200071-38
	BROWN		E-Z1018-8319	E-Z200071-40
	ORANGE		E-Z1018-8315	E-Z200071-16
	YELLOW		E-Z1018-8313	E-Z200071-14

FEMALE PLUG				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.
SINGLE SET SCREW	BLACK	#2/0-4/0	E-Z1018-8337	E-Z200072-13
	RED		E-Z1018-8339	E-Z200072-15
	GREEN		E-Z1018-8341	E-Z200072-17
	WHITE		E-Z1018-8342	E-Z200072-18
	BLUE		E-Z1018-8343	E-Z200072-38
	BROWN		E-Z1018-8344	E-Z200072-40
	ORANGE		E-Z1018-8340	E-Z200072-16
	YELLOW		E-Z1018-8338	E-Z200072-14

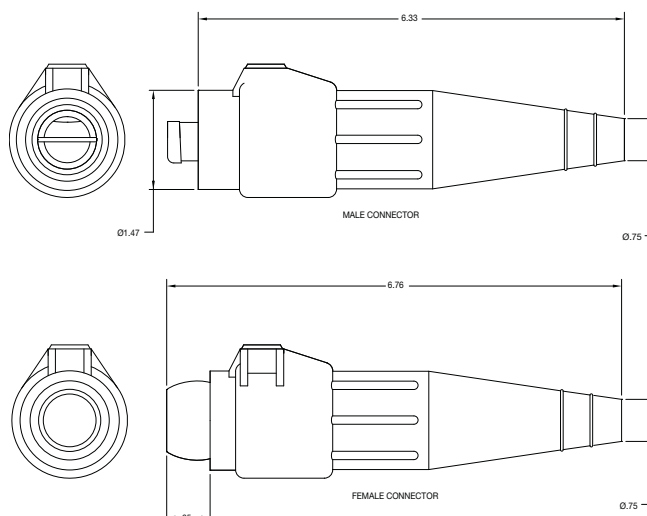
CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 315 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 2/0 - 4/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® E-Z Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

MALE PLUG					
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	BLACK	#2-2/0	E-Z1018-8350	A200630-1	E-Z200071-19
	RED		E-Z1018-8352		E-Z200071-21
	GREEN		E-Z1018-8354		E-Z200071-23
	WHITE		E-Z1018-8355		E-Z200071-24
	BLUE		E-Z1018-8356		E-Z200071-37
	BROWN		E-Z1018-8357		E-Z200071-39
	ORANGE		E-Z1018-8353		E-Z200071-22
	YELLOW		E-Z1018-8351		E-Z200071-20



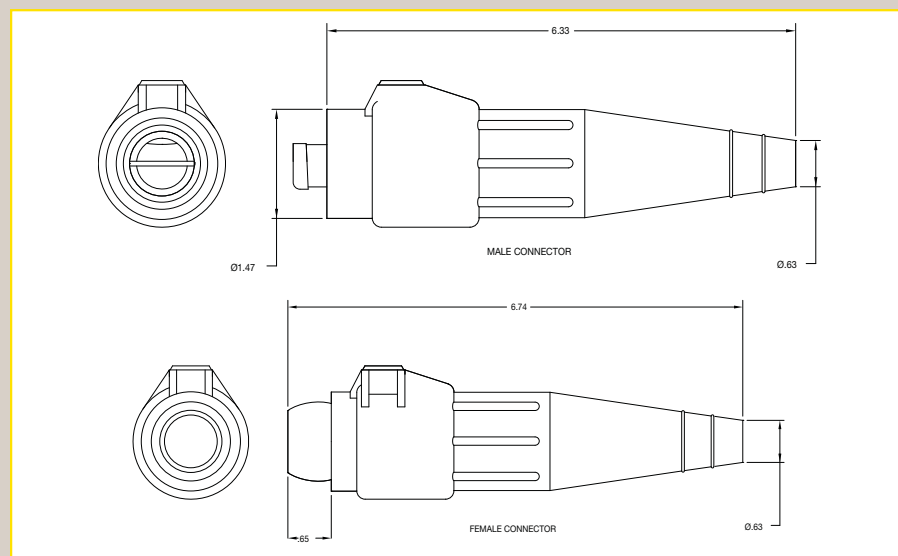
E-Z1018-8354

FEMALE PLUG					
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	BLACK	#2-2/0	E-Z1018-8375	A200640-4	E-Z200072-19
	RED		E-Z1018-8377		E-Z200072-21
	GREEN		E-Z1018-8379		E-Z200072-23
	WHITE		E-Z1018-8380		E-Z200072-24
	BLUE		E-Z1018-8381		E-Z200072-37
	BROWN		E-Z1018-8382		E-Z200072-39
	ORANGE		E-Z1018-8378		E-Z200072-22
	YELLOW		E-Z1018-8376		E-Z200072-20



E-Z1018-8379

E-Z1018 Series



CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 Volts Up to 300 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #2 - 2/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® E-Z Series



E-Z1018-8364



E-Z1018-8389

E-Z1018 Series

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

MALE PLUG					
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	BLACK	#2/0-4/0	E-Z1018-8362	A200639-1	E-Z200071-13
	RED		E-Z1018-8364		E-Z200071-15
	GREEN		E-Z1018-8366		E-Z200071-17
	WHITE		E-Z1018-8367		E-Z200071-18
	BLUE		E-Z1018-8368		E-Z200071-38
	BROWN		E-Z1018-8369		E-Z200071-40
	ORANGE		E-Z1018-8365		E-Z200071-16
	YELLOW		E-Z1018-8363		E-Z200071-14

FEMALE PLUG					
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
DOUBLE SET SCREW	BLACK	#2/0-4/0	E-Z1018-8387	A200641-2	E-Z200072-13
	RED		E-Z1018-8389		E-Z200072-15
	GREEN		E-Z1018-8391		E-Z200072-17
	WHITE		E-Z1018-8392		E-Z200072-18
	BLUE		E-Z1018-8393		E-Z200072-38
	BROWN		E-Z1018-8394		E-Z200072-40
	ORANGE		E-Z1018-8390		E-Z200072-16
	YELLOW		E-Z1018-8388		E-Z200072-14

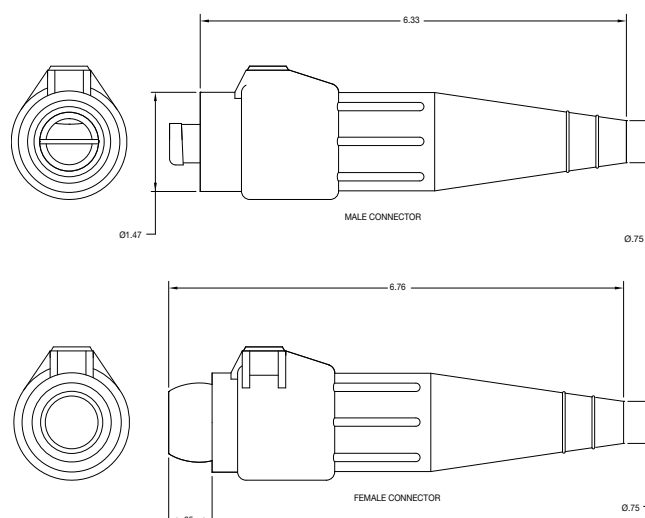
CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 400 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: #2/0-4/0
CONNECTOR BODY: TPE
CONTACT: BRASS

AGENCY APPROVALS
CSA CERTIFIED LR13963

ENVIRONMENTAL RATING: NEMA 3R

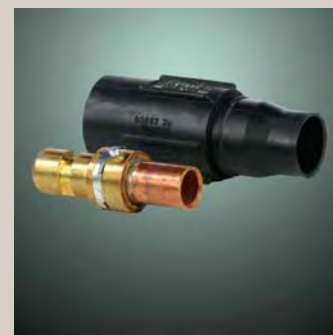


Cam-Lok® Standard Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

MALE				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. / INSULATOR ONLY PART NO.
CRIMP	BLACK	350MCM	E1019-1	A200058-1
	RED		E1019-3	A200058-3
	GREEN		E1019-5	A200058-5
	WHITE		E1019-6	A200058-6
	BLUE		E1019-25	A200058-27
	BROWN		E1019-26	A200058-28
	ORANGE		E1019-4	A200058-4
	YELLOW		E1019-2	A200058-2



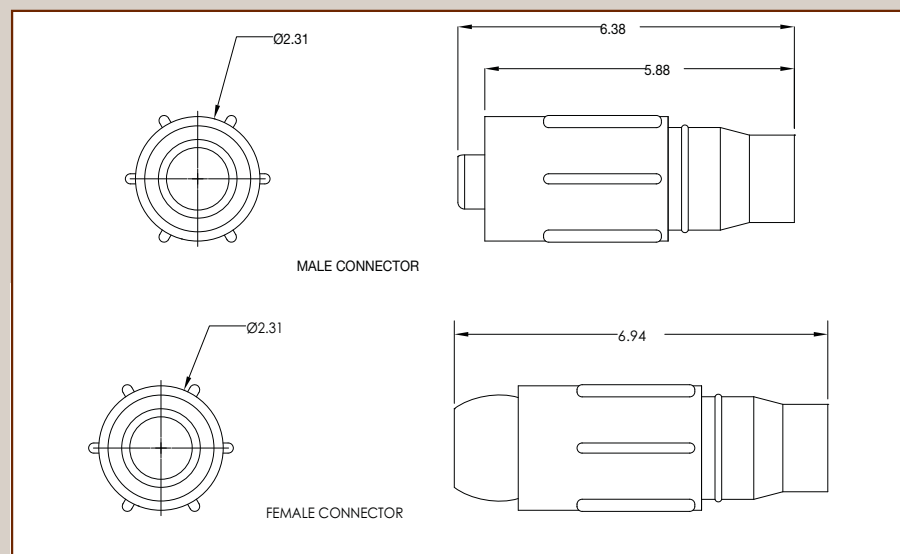
E1019-1

FEMALE				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. / INSULATOR ONLY PART NO.
CRIMP	BLACK	350MCM	E1019-50	A200057-1
	RED		E1019-52	A200057-3
	GREEN		E1019-54	A200057-5
	WHITE		E1019-55	A200057-6
	BLUE		E1019-74	A200057-13
	BROWN		E1019-75	A200057-14
	ORANGE		E1019-53	A200057-4
	YELLOW		E1019-51	A200057-2



E1019-50

E1019 Series



CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 445 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 350 MCM
CONNECTOR BODY: TPE
CONTACT: BRASS

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® Standard Series



E1019-7



E1019-56

E1019 Series

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

MALE				
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	500MCM	E1019-7	A200028-2	A200058-1
RED		E1019-9		A200058-3
GREEN		E1019-11		A200058-5
WHITE		E1019-12		A200058-6
BLUE		E1019-27		A200058-27
BROWN		E1019-28		A200058-28
ORANGE		E1019-10		A200058-4
YELLOW		E1019-8		A200058-2

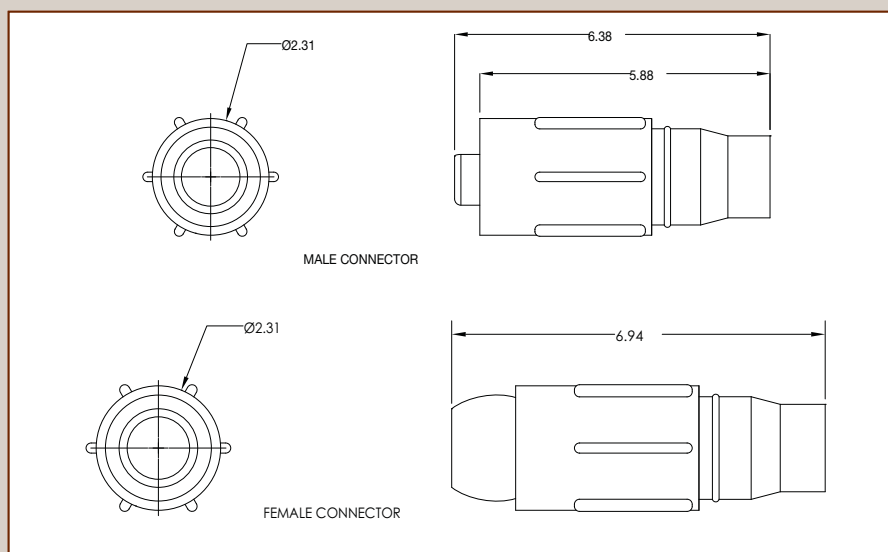
FEMALE				
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	500MCM	E1019-56	A200027-2	A200057-1
RED		E1019-58		A200057-3
GREEN		E1019-60		A200057-5
WHITE		E1019-61		A200057-6
BLUE		E1019-76		A200057-13
BROWN		E1019-77		A200057-14
ORANGE		E1019-59		A200057-4
YELLOW		E1019-57		A200057-2

CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 545 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 500 MCM
CONNECTOR BODY: TPE
CONTACT: BRASS

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® Standard Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

MALE				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. / INSULATOR ONLY PART NO.
CRIMP	BLACK	750MCM	E1019-13	A200058-7
	RED		E1019-15	A200058-9
	GREEN		E1019-17	A200058-11
	WHITE		E1019-18	A200058-12
	BLUE		E1019-29	A200058-29
	BROWN		E1019-30	A200058-30
	ORANGE		E1019-16	A200058-10
	YELLOW		E1019-14	A200058-8

FEMALE				
	COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO. / INSULATOR ONLY PART NO.
CRIMP	BLACK	750MCM	E1019-62	A200057-7
	RED		E1019-64	A200057-9
	GREEN		E1019-66	A200057-11
	WHITE		E1019-67	A200057-12
	BLUE		E1019-78	A200057-15
	BROWN		E1019-79	A200057-16
	ORANGE		E1019-65	A200057-10
	YELLOW		E1019-63	A200057-8

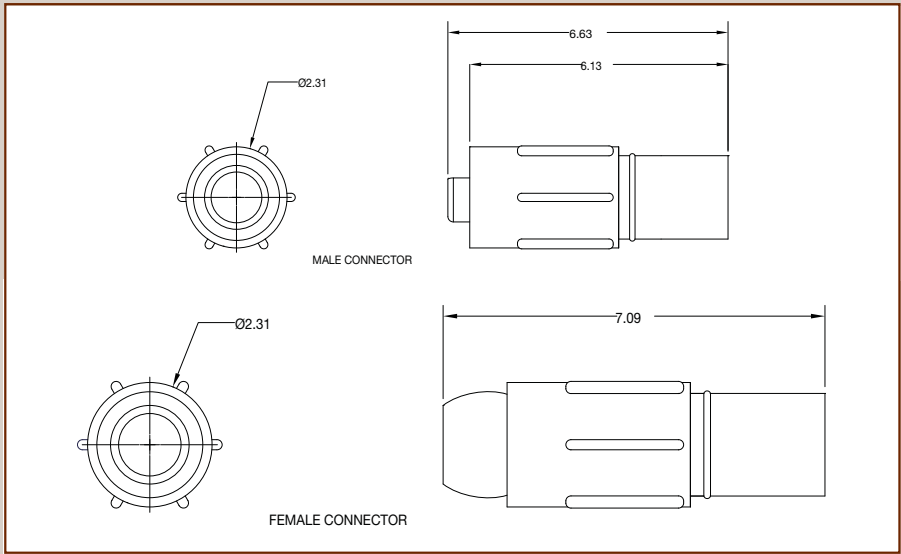


E1019-13



E1019-62

E1019 Series



CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 690 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 750 MCM
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® Standard Series



E1019-19



E1019-68

E1019 Series

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

MALE				
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	800MCM	E1019-19	A200028-4	A200058-7
RED		E1019-21		A200058-9
GREEN		E1019-23		A200058-11
WHITE		E1019-24		A200058-12
BLUE		E1019-31		A200058-29
BROWN		E1019-32		A200058-30
ORANGE		E1019-22		A200058-10
YELLOW		E1019-20		A200058-8

FEMALE				
COLOR	CABLE SIZE	COMPLETE PART NO.	CONTACT ONLY PART NO.	INSULATOR ONLY PART NO.
BLACK	800MCM	E1019-68	A200027-4	A200057-7
RED		E1019-70		A200057-9
GREEN		E1019-72		A200057-11
WHITE		E1019-73		A200057-12
BLUE		E1019-80		A200057-15
BROWN		E1019-81		A200057-16
ORANGE		E1019-71		A200057-10
YELLOW		E1019-69		A200057-8

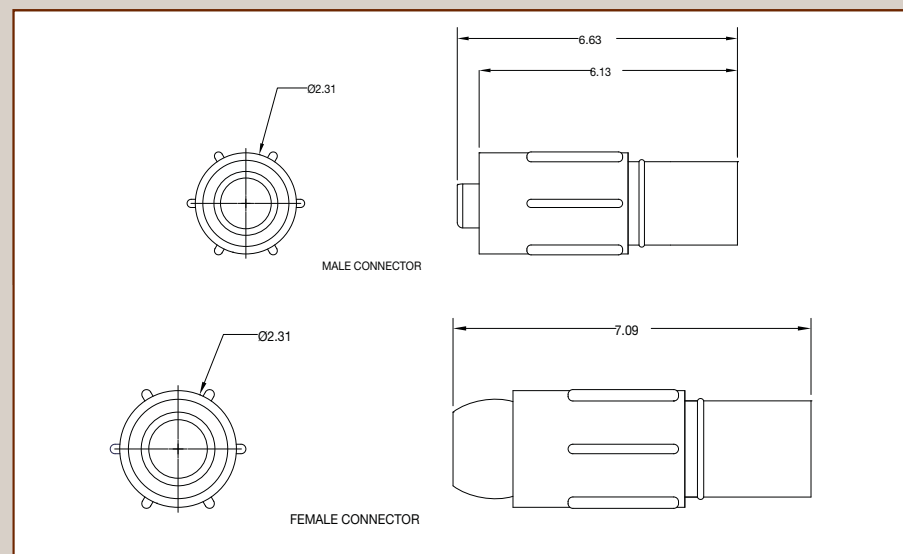
CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 690 AMPERES CONTINUOUS

STANDARD MATERIALS

CABLE SIZE: 800 MCM
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® Standard Series



All Cam-Lok part numbers available in convenient, single-use, color-coded packaging.
See page 75 for details.

RECEPTACLES		MALE	
	COLOR	90° COMPLETE PART NO.	30° COMPLETE PART NO.
THREADED	BLACK	E1019-1600	E1019-1601
	RED	E1019-1604	E1019-1605
	GREEN	E1019-1608	E1019-1609
	WHITE	E1019-1610	E1019-1611
	BLUE	E1019-1612	E1019-1613
	BROWN	E1019-1614	E1019-1615
	ORANGE	E1019-1606	E1019-1607
	YELLOW	E1019-1602	E1019-1603

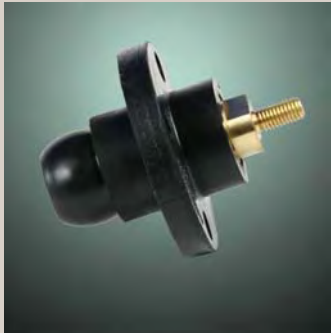
Stud Size 1/2"-13, maximum torque 40 ft. lbs.

RECEPTACLES		FEMALE	
	COLOR	90° COMPLETE PART NO.	30° COMPLETE PART NO.
THREADED	BLACK	E1019-1625	E1019-1626
	RED	E1019-1629	E1019-1630
	GREEN	E1019-1633	E1019-1634
	WHITE	E1019-1635	E1019-1636
	BLUE	E1019-1637	E1019-1638
	BROWN	E1019-1639	E1019-1640
	ORANGE	E1019-1631	E1019-1632
	YELLOW	E1019-1627	E1019-1628

Stud Size 1/2"-13, maximum torque 40 ft. lbs.

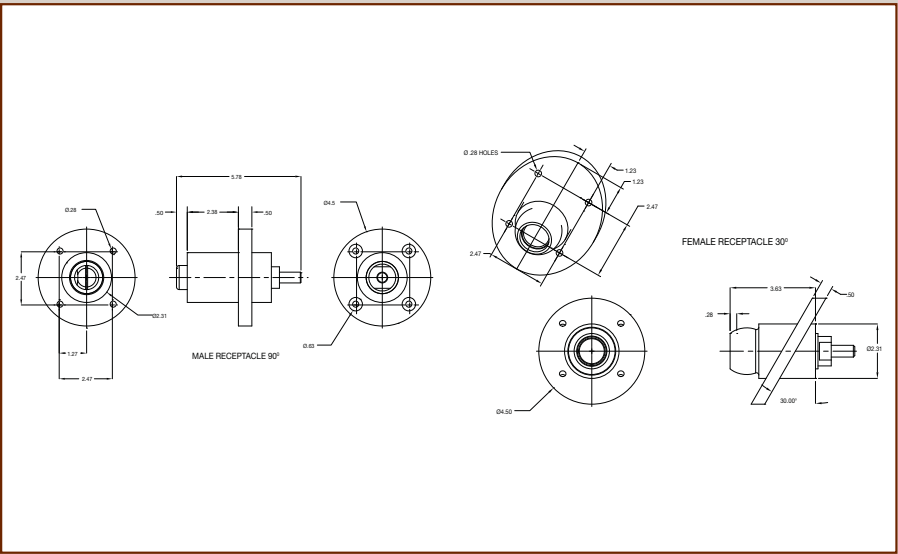


E1019-1600



E1019-1625

E1019 Series



CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 690 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 750 MCM
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

ENVIRONMENTAL RATING: NEMA 3R

Cam-Lok® Standard Series



A100436-1



A100436-1

E1019 Series

All Cam-Lok part numbers available in convenient, single-use, color-coded packaging. See page 75 for details.

PROTECTIVE CAPS		
COLOR	PART NO. FOR MALE CAP	PART NO. FOR FEMALE CAP
BLACK	A100436-1	A100434-1
RED	A100436-5	A100434-5
GREEN	A100436-9	A100434-9
WHITE	A100436-11	A100434-11
BLUE	A100436-15	A100434-15
BROWN	A100436-13	A100434-13
ORANGE	A100436-7	A100434-7
YELLOW	A100436-3	A100434-3

FEMALE TERMINAL CONNECTORS		
COLOR	Angle Style Part No.	Offset Style Part No.
BLACK	E1019-575	E1019-625
RED	E1019-577	E1019-627
GREEN	E1019-579	E1019-629
WHITE	E1019-580	E1019-630
BLUE	E1019-581	E1019-631
BROWN	E1019-582	E1019-632
ORANGE	E1019-578	E1019-628
YELLOW	E1019-576	E1019-626

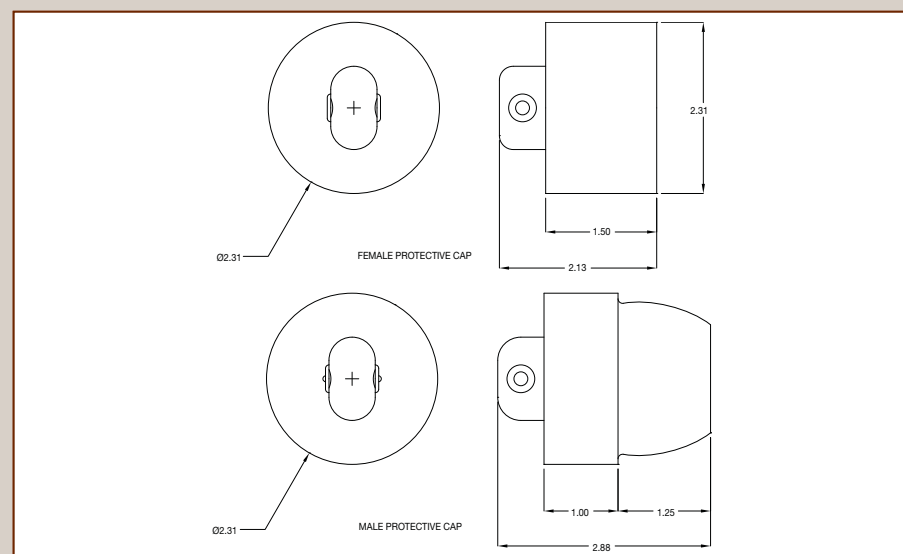
Bolt Hole 21/32

CAM-LOK STANDARD SERIES "BALL NOSE" DESIGN RECEPTACLES AND PLUGS HAVE BEEN USED FOR YEARS IN SHIPYARDS, CONSTRUCTION SITES AND POWER PLANTS. THEY HAVE BECOME THE STANDARD BY THE BROADCAST INDUSTRY IN CANADA, AS WELL AS THE WELDING INDUSTRY IN THE UNITED STATES.

RATINGS: 600 VOLTS UP TO 690 AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 800 MCM
CONNECTOR BODY: SYNTHETIC RUBBER
CONTACT: BRASS

ENVIRONMENTAL RATING: NEMA 3R



Cam-Lok® Standard Series



Portable Vulcanizing Kits and Presses

COMPLETE VULCANIZING KITS			
CABLE SIZE	CABLE O.D.	E1015 SERIES	E1016 SERIES
#8	.440	A300120-1	--
#6	.510	A300120-2	--
#4	.570	A300120-3	--
#2	.660	--	A300100-3
#1	.740	--	A300100-4
1/0	.770	--	A300100-5
2/0	.820	--	A300100-6
3/0	.870	--	A300100-7
4/0	.930	--	A300100-8

VULCANIZING PRESSES ONLY				
CABLE SIZE	CABLE O.D.	E1015 SERIES	E1016 SERIES	E1017 SERIES
#8	.440	A300121-1	--	--
#6	.510	A300100-2	--	--
#4	.570	A300100-3	--	--
#2	.660	--	A300103-3	--
#1	.740	--	A300103-4	--
1/0	.770	--	A300103-5	--
2/0	.820	--	A300103-6	--
3/0	.870	--	A300103-7	--
4/0	.930	--	A300103-8	--
350MCM	1.150	--	--	A300106-1
500MCM	1.310	--	--	A300106-2
750MCM	1.580	--	--	A300106-3

PLUG MOLDING BUSHINGS				
CABLE SIZE	NOMINAL CABLE O.D.	E1015 SERIES	E1016 SERIES	E1017 SERIES
#8	.440	201015-3	--	--
#6	.510	201015-15	--	--
#4	.570	201015-18	--	--
#2	.660	--	200895-20	--
#1	.740	--	200895-21	--
1/0	.770	--	200895-22	--
2/0	.820	--	200895-23	--
3/0	.870	--	200895-24	--
4/0	.930	--	200895-17	--
350MCM	1.150	--	--	200006-3
500MCM	1.310	--	--	200006-6
750MCM	1.580	--	--	200006-8

VULCANIZING KIT FOR CABLE SIZES #8-4/0 COMES COMPLETE WITH MOLD BUSHINGS AND CRIMPING NEST FOR ONE CABLE SIZE. ADDITIONAL CABLE SIZES CAN BE ACCOMMODATED BY ORDERING ADDITIONAL MOLD BUSHINGS (SEE CHART).

NOTE: VULCANIZING EQUIPMENT FOR CABLE SIZES #8-4/0 IS NOT INTERCHANGEABLE WITH EQUIPMENT FOR CABLE SIZES 350-750MCM. OTHER SIZES ARE AVAILABLE.

VULCANIZING PRESS FOR CABLE SIZES #8-750MCM COMES COMPLETE WITH MOLD BUSHINGS FOR ONE CABLE SIZE. ADDITIONAL CABLE SIZES CAN BE ACCOMMODATED BY ORDERING ADDITIONAL MOLD BUSHINGS TO MATCH YOUR CABLE SIZE (SEE CHART)

VULCANIZING PARTS AND ACCESSORIES

MOLDING PRESS PARTS AND VULCANIZING ACCESSORIES			
Part No.	Description	Part No.	Description
	All Mold Kits and Presses	100827-3	*Mold Press Pilot Light - red, complete with wired socket
A400001	Assembly Tool	200704-2	Cartridge Heater - 350-750 MCM Molds
319735-1	Neoprene Vulcanizing Tape, 3/4" x 30" roll	200704-3	Cartridge Heater - #2-4/0 Molds
100566-1	*Mold Press Thermostat	A100072	Cable Cutter - #2-4/0 Cable
A100632	Tool for removing contacts from insulators	A200020-3	COM-A-LONG for pulling male contact in E1012, E1016, E1018 Series
100826-3	*Mold Press Power On-Off Switch	A200020-4	COM-A-LONG for pulling female contact in E1012, E1016, E1018 Series
A20020-1	COM-A-LONG for pulling male contact in E10115 Series	A200020-5	COM-A-LONG for pulling female contact in E1017 and E1019 Series
A200020-2	COM-A-LONG for pulling female contact in E1015 Series	A200020-6	COM-A-LONG for pulling male contact in E1017 and E1019 Series
	*Mold Parts for all Mold Presses	A101208	2 oz. tube silicon grease for lubricating synthetic rubber insulators

E1015 AND E1016 SERIES CRIMPING NEST AND PRESSES		
CABLE SIZE	CRIMPING NESTS PART NO.	CRIMPING PRESSES
#8	100514-1	A200914-1
#4-6	100514-2	A200914-2
#1-2	100514-3	A200914-3
1/0-2/0	100514-4	A200914-4
4/0	100514-6	A200914-6

Gage block for calibrating crimper: #100891

OTHER ACCESSORIES					
CONNECTOR SERIES NO.	SET SCREW	COPPER SHIM	QUANTITY	PRESSURE PAD	RETAINING WIRE
E1010 All	100012-25	A100400-1	25	N/A	100573-1
E1012-61 & 62	100012-7	A100400-3	20	100575	100573-1
E1012 Single Set-Screw	100012-18	A100400-3	20	N/A	100573-1
E1016 Single Set-Screw	100012-18	A100400-3	20	N/A	100573-1
E1017 Double Set-Screw	100012-5	A100400-9	10	N/A	100573-2
E1018 Single Set-Screw	100012-18	A100400-3	20	N/A	100573-1
E1012 Double Set-Screw	100012-18	A100400-4	20	101214	100573-1
E1016 Double Set-Screw	100012-18	A100400-4	20	101214	100573-1

Single Pole Connectors



THE INDUSTRY STANDARD

Cooper Interconnect has bundled the Cam-Lok products into convenient, single use sizes, ensuring complete components that are easy to identify.

- Header cards are color-coded by series, making it easy to identify mating plugs and receptacles.
- Package labels are bar-coded to assist inventory tracking.
- Part number configuration is made easy by adding a “K” suffix to the current series of part numbers (for example: E1016-8350K).

Contact your distributor for easy pickup.



Posi-Lok™ Plugs and Panels

THE SAFEST ELECTRICAL SYSTEM FOR
HIGH AMPERAGE CONNECTIONS, POSI-LOK
IS PART OF THE

CAM-LOK® FAMILY OF CONNECTORS.

THE GROUND ALWAYS MAKES FIRST AND
BREAKS LAST

ALL POSI-LOK SYSTEMS ARE
UL LISTED AND CSA CERTIFIED.
PATENT #4,767,347

UL FILE NUMBER
E67181



CSA FILE NUMBER
LR13963-48



NEC IS A REGISTERED TRADEMARK OF
THE NATIONAL FIRE PROTECTION
ASSOCIATION INC.

IN-LINE PLUGS MAKE CABLE EXTENSIONS
QUICK AND EASY

Posi-Lok™ Connectors

The Posi-Lok™ Power Distribution System from Cooper Interconnect brings a new level of safety to electrical power applications.

Now there's no need to haul around python-sized, multi-conductor cables. Posi-Lok Power Distribution Systems let you use lighter, single conductor cables rated at higher amperages.

Designed to meet Article 520-53 Section K and Article 530-22 Section A (NEC) standards, Posi-Lok's built-in safety features require the user to connect or disconnect each plug in sequence. Protective covers cannot be raised until the preceding plug is locked into position. The disconnect sequence is reversed.

Posi-Lok plugs feature recessed electrical contacts that are protected by shatter-resistant synthetic rubber insulators and impact-resistant molded sleeves.

The same plugs that connect to panels also connect to each other so that you can use long runs of cable. Polarity is assured because each plug is uniquely keyed and color-coded for easy, positive connecting.



Posi-Lok™ Plugs and Panels



There is a Posi-Lok system for every application

The Cam-Lok® double cam principle provides a positive vibration-proof connection. Just 1/3 of a turn assures a high pressure contact with minimum electrical resistance. The self-wiping action maintains clean contact surfaces. The patented design is self-compensating for wear.



SPECIFICATIONS

COOPER INTERCONNECT OFFERS UL LISTED AND CSA CERTIFIED POSI-LOK SYSTEMS IN THE SIZES YOU NEED MOST...200, 315, AND 400 AMPERES. YOU CAN ORDER OPTIONAL SIX-POSITION PANELS WHICH INCLUDE A DOUBLE NEUTRAL POSITION TO SOLVE HARMONIC PROBLEMS IN YOUR DISTRIBUTION SYSTEM.

THESE SYSTEMS WERE DESIGNED WITH THE USER IN MIND. THE 315 AND 400 AMP PANELS CAN BE INSTALLED INTO A STANDARD 19-INCH RACK. THE 200 AMP PANEL REQUIRES AS SMALL AS A 13.5-INCH WIDE SPACE. SEE PAGES 81 AND 91 FOR MOUNTING DIMENSIONS.

CONSULT FACTORY FOR ADDITIONAL POLARIZING CONFIGURATIONS.

Posi-Lok panels are "Lockout-Tagout" compatible.

- Lock the grounding cover and the entire panel system cannot be used.
- Lock the fourth cover when single phase, 3-wire system is desired.
- Lock fifth cover when 4-wire system is desired.

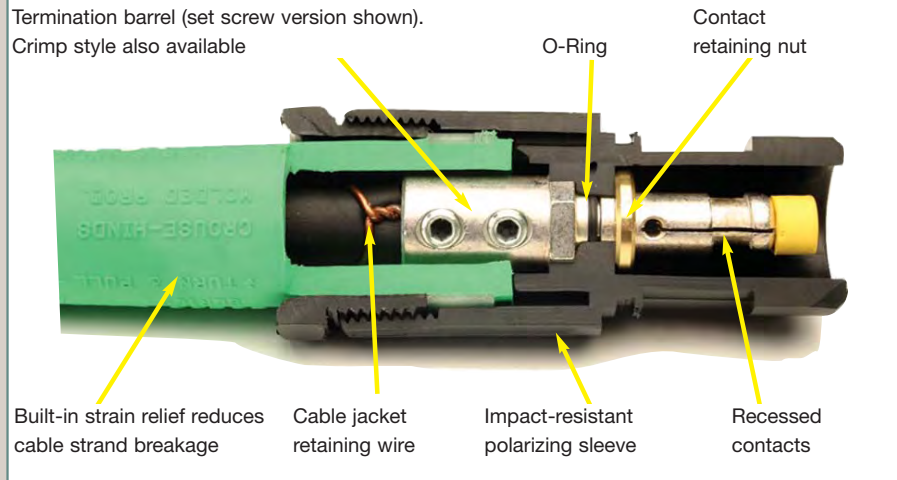


Posi-Lok™ Plugs and Panels

SPECIAL FEATURES E0200 SERIES

MORE THAN 20 YEARS OF FIELD TESTING HAS PROVEN THAT THE UNIQUE SYNTHETIC RUBBER, TAPERED INSULATOR ALLOWS MAXIMUM FLEXING WITH MINIMUM BREAKAGE. THERE ARE NO METAL CLAMPS OR GROMMETS TO CAUSE CABLE FAILURE.

Termination barrel (set screw version shown).
Crimp style also available



Standard Materials

SERIES NUMBER	RECEPTACLES PER PANEL	AMP RATING	MAXIMUM VOLTAGE	CONTACT MATERIAL	MAXIMUM CABLE SIZE	CABLE TERMINATION	TEMP RATING
E0200	3, 4, 5, or 6	200	600 AC/DC (UL) 600 AC (CSA)	Silver Plated Copper	2/0	Crimp and Set Screw	1050C

The E0200 Series male connector is typically the output side.



Posi-Lok™ Plugs and Panels



FEMALE PANEL PART NUMBERS		
RECEPTACLES PER PANEL	FEMALE PANELS	COVER COLOR CODE
3	E0200-1685	GR, WH, BK
4	E0200-1686-NN	GR, BK, RD, BU
4	E0200-1696	GR, WH, BK, RD
4	E0200-1892-NN	GR, BRN, ORG, YEL
5	E0200-1687	GR, WH, BK, RD, BU
5	E0200-1890	GR, WH, BRN, ORG, YEL
6	E0200-1885	GR, WH, WH, BK, RD, BU

GR = Green WH = White BK = Black RD = Red BU = Blue
 BRN = Brown ORG = Orange YEL = Yellow NN = Panel without Neutral

Other Color Codes available; consult factory.

Add "LS" suffix to end of part number to order panels with a limit switch. Available on last position only. Example: E0200-1687LS.

Limit switch ratings are 5A, 250VAC.

Plugs must be ordered separately. See below.



Male Plug Assembled length is 8 3/4"

MALE PLUG				
DESCRIPTION	POSITION	MALE COMPLETE PART NO.	MALE CONTACT ONLY PART NO.	MALE INSULATOR POLARIZING SHELL PART NO.
Crimp #2-2/0 #2=190 AMPS #1=200 AMPS #1/0=200 AMPS #2/0=200 AMPS	Green	E0200-141	A201293-5	A201315-3
	White	E0200-142	A201293-5	A201315-2
	Black	E0200-143	A201293-5	A201315-1
	Red	E0200-144	A201293-5	A201315-5
	Blue	E0200-145	A201293-5	A201315-4
	Brown	E0200-147	A201293-5	A201315-9
	Orange	E0200-148	A201293-5	A201315-10
	Yellow	E0200-149	A201293-5	A201315-8
Double Set Screw #2-2/0 #2=190 AMPS #1=200 AMPS #1/0=200 AMPS #2/0=200 AMPS	Green	E0200-181	A201293-1	A201315-3
	White	E0200-182	A201293-1	A201315-2
	Black	E0200-183	A201293-1	A201315-1
	Red	E0200-184	A201293-1	A201315-5
	Blue	E0200-185	A201293-1	A201315-4
	Brown	E0200-199	A201293-1	A201315-9
	Orange	E0200-195	A201293-1	A201315-10
	Yellow	E0200-192	A201293-1	A201315-8

E0200 SERIES

3, 4, 5 OR 6 WIRE SYSTEM, RATED UP TO 200 AMPS, CONTINUOUS, 600 VOLTS, 105° C.

NOTES: AMPACITY IS BASED ON CABLE SIZE OR CONTACT RATING, WHICHEVER IS LESS.

PANEL DOES NOT INCLUDE ENCLOSURE OR BREAKERS. POSI-LOK SYSTEM MUST BE INSTALLED PER LOCAL AND NATIONAL STANDARDS. PANEL RECEPTACLES HAVE LOCK WASHERS, FLAT WASHERS AND JAM NUTS INCLUDED.

Posi-Lok™ Plugs and Panels

E0200 SERIES

3, 4, 5 OR 6 WIRE SYSTEM, RATED UP TO 200 AMPS, CONTINUOUS, 600 VOLTS, 105° C.

NOTES: AMPACITY IS BASED ON CABLE SIZE OR CONTACT RATING, WHICHEVER IS LESS.

E0200 SERIES PLUGS AND PANELS HAVE SILVER PLATED COPPER CONTACTS.

PANEL DOES NOT INCLUDE ENCLOSURE OR BREAKERS. POSI-LOK SYSTEM MUST BE INSTALLED PER LOCAL AND NATIONAL STANDARDS. PANEL RECEPTACLES HAVE LOCK WASHERS, FLAT WASHERS AND JAM NUTS INCLUDED.

MALE PANEL PART NUMBERS

RECEPTACLES PER PANEL	MALE PANELS	COVER COLOR CODE
3	E0200-1660	GR, WH, BK
4	E0200-1661-NN	GR, BK, RD, BU
4	E0200-1672	GR, WH, BK, RD
4	E0200-1893-NN	GR, BRN, ORG, YEL
5	E0200-1662	GR, WH, BK, RD, BU
5	E0200-1891	GR, WH, BRN, ORG, YEL
6	E0200-1860	GR, WH, WH, BK, RD, BU

GR = Green WH = White BK = Black RD = Red BU = Blue
BRN = Brown ORG = Orange YEL = Yellow NN = Panel without Neutral

Other Color Codes available; consult factory.

Add "LS" suffix to end of part number to order panels with a limit switch. Available on last position only. Example: E0200-1662LS.

Limit switch ratings are 5A, 250VAC.

Plugs must be ordered separately. See below.

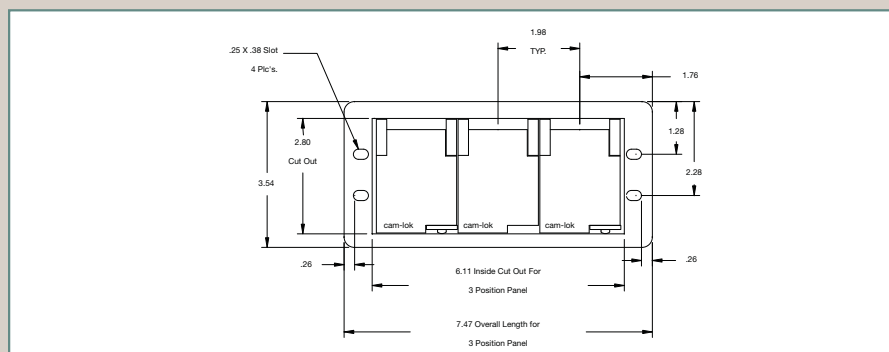
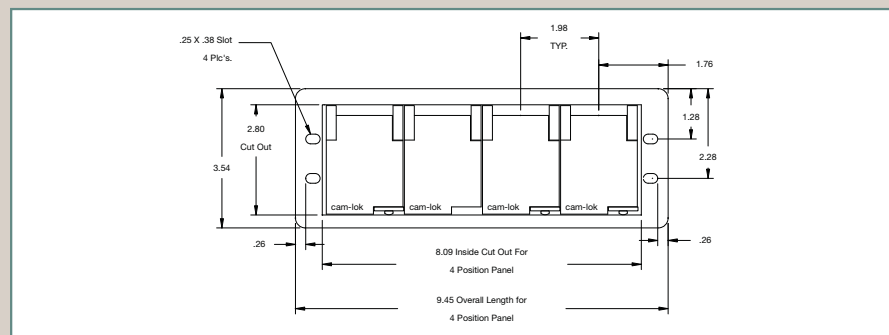
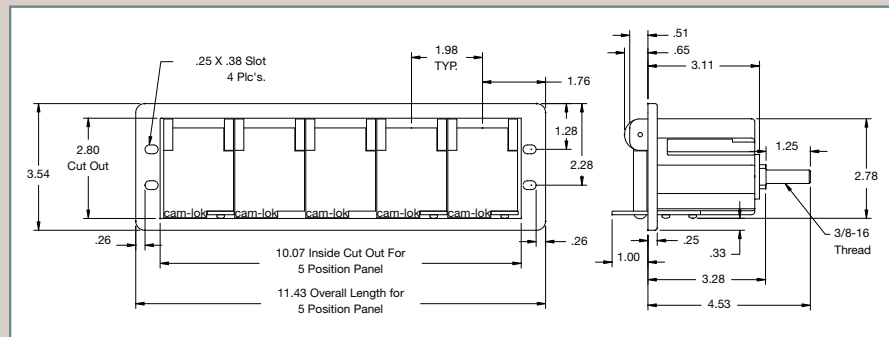
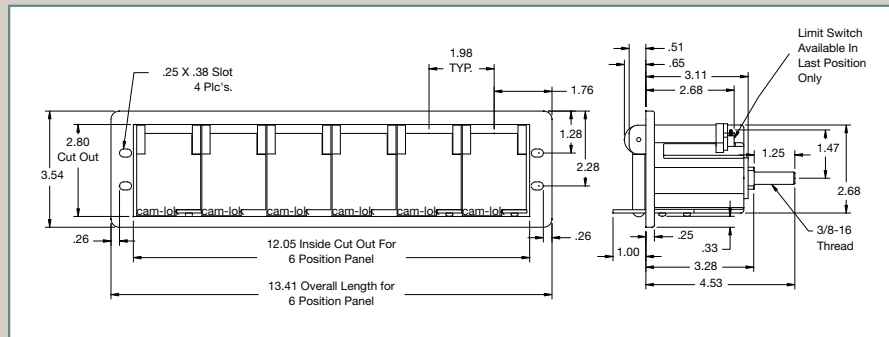


Female Plug Assembled length is 8 3/4"

FEMALE PLUGS

DESCRIPTION	POSITION	FEMALE COMPLETE PART NO.	FEMALE CONTACT ONLY PART NO.	FEMALE INSULATOR/ POLARIZING SHELL PART NO.
Crimp #2-2/0 #2=190 AMPS #1=200 AMPS #1/0=200 AMPS #2/0=200 AMPS	Green	E0200-241	A201292-5	A201315-27
	White	E0200-242	A201292-5	A201315-26
	Black	E0200-243	A201293-5	A201315-25
	Red	E0200-244	A201292-5	A201315-29
	Blue	E0200-245	A201292-5	A201315-28
	Brown	E0200-247	A201292-5	A201315-33
	Orange	E0200-248	A201292-5	A201315-34
	Yellow	E0200-249	A201292-5	A201315-32
	Yellow	E0200-249	A201292-5	A201315-32
Double Set Screw #2-2/0 #2=190 AMPS #1=200 AMPS #1/0=200 AMPS #2/0=200 AMPS	Green	E0200-281	A201292-1	A201315-27
	White	E0200-282	A201292-1	A201315-26
	Black	E0200-283	A201292-1	A201315-25
	Red	E0200-284	A201292-1	A201315-29
	Blue	E0200-285	A201292-1	A201315-28
	Brown	E0200-288	A201292-1	A201315-33
	Orange	E0200-289	A201292-1	A201315-34
	Yellow	E0200-286	A201292-1	A201315-32
	Yellow	E0200-286	A201292-1	A201315-32
	Yellow	E0200-286	A201292-1	A201315-32
	Yellow	E0200-286	A201292-1	A201315-32
	Yellow	E0200-286	A201292-1	A201315-32

Posi-Lok™ Plugs and Panels



All measurements are in inches

E0200 SERIES

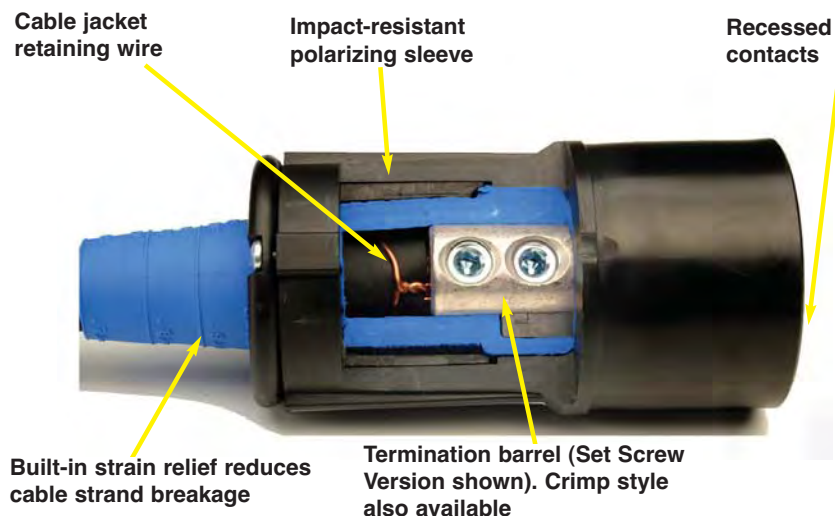
3, 4, 5 OR 6 WIRE SYSTEM, RATED UP TO 200 AMPS, CONTINUOUS, 600 VOLTS, 105° C.

Posi-Lok™ Plugs and Panels

E0315/E0400 SPECIAL FEATURES

MORE THAN 20 YEARS OF FIELD TESTING HAS PROVEN THAT THE UNIQUE SYNTHETIC RUBBER, TAPERED INSULATOR ALLOWS MAXIMUM FLEXING WITH MINIMUM BREAKAGE. THERE ARE NO METAL CLAMPS OR GROMMETS TO CAUSE CABLE FAILURE.

E0315-E0400 CONTACT



Standard Materials

E0315				
SERIES NUMBER	RECEPTACLES PER PANEL	AMP RATING	CABLE PARAMETERS	CABLE TERMINATION
E0315	3, 4, 5, or 6	315	#2-4/0	Crimp and Set Screw

E0315				
CONTACT MATERIAL	PLUG POLARIZING MATERIAL	PLUG INSULATOR MATERIAL	RECEPTACLE HOUSING MATERIAL	RECEPTACLE COVER MATERIAL
Brass	Polyester and Polycarbonate Blend	TPE Santoprene®	Black Epoxy Coated 3/16" Thick Aluminum	Magnesium Aluminum Alloy

E0400				
SERIES NUMBER	RECEPTACLES PER PANEL	AMP RATING	CABLE PARAMETERS	CABLE TERMINATION
E0400	3, 4, 5, or 6	400	#2-4/0	Crimp and Set Screw

E0400				
CONTACT MATERIAL	PLUG POLARIZING MATERIAL	PLUG INSULATOR MATERIAL	RECEPTACLE HOUSING MATERIAL	RECEPTACLE COVER MATERIAL
Silver Plated Copper	Polyester and Polycarbonate Blend	TPE Santoprene®	Black Epoxy Coated 3/16" Thick Aluminum	Magnesium Aluminum Alloy

Posi-Lok™ Plugs and Panels



FEMALE PANEL PART NUMBERS		
RECEPTACLES PER PANEL	FEMALE PANELS	COVER COLOR CODE
3	E0315-1685	GR, WH, BK
4	E0315-1686-NN	GR, BK, RD, BU
4	E0315-1696	GR, WH, BK, RD
4	E0315-1863-NN	GR, BRN, ORG, YEL
5	E0315-1687	GR, WH, BK, RD, BU
5	E0315-1702	GR, WH, BRN, ORG, YEL
6	E0315-1885	GR, WH, WH, BK, RD, BU

GR = Green
 WH = White
 BK = Black
 RD = Red
 BU = Blue
 BRN = Brown
 ORG = Orange
 YEL = Yellow
 NN = Panel without Neutral

Other Color Codes available; consult factory.

Add "LS" suffix to end of part number to order panels with a limit switch. Available on all positions. Consult factory. Limit switch ratings are 15A-125, 250, 480VAC.

.5A 125VDC

.25A 250VDC

Plugs must be ordered separately. See chart.

E0315 SERIES

3, 4, 5 OR 6 WIRE SYSTEM, RATED UP TO 315 AMPS, CONTINUOUS, 600 VOLTS 105° C.



Posi-Lok™ Plugs and Panels

E0315 SERIES



Assembled length is 7 1/4"

MALE PLUGS

DESCRIPTION	POSITION	MALE COMPLETE PART NO.	MALE CONTACT ONLY PART NO.	MALE INSULATOR PART NO.	POLARIZING SHELL PART NO.
Crimp #2-#1	Green	E0315-121	A201271-4	3336200-1	A201279-11
	White	E0315-122	A201271-4	3336200-2	A201279-12
#2 - 190 AMPS	Black	E0315-123	A201271-4	3336200-3	A201279-13
#1 - 220 AMPS	Red	E0315-124	A201271-4	3336200-4	A201279-14
	Blue	E0315-125	A201271-4	3336200-5	A201279-15
	Brown	E0315-126	A201271-4	3336200-6	A201279-23
	Orange	E0315-127	A201271-4	3336200-7	A201279-24
	Yellow	E0315-128	A201271-4	3336200-8	A201279-25
Crimp 1/0-2/0	Green	E0315-141	A201271-5	3336200-1	A201279-6
	White	E0315-142	A201271-5	3336200-2	A201279-7
	Black	E0315-143	A201271-5	3336200-3	A201279-8
1/0 - 260 AMPS	Red	E0315-144	A201271-5	3336200-4	A201279-9
2/0 - 300 AMPS	Blue	E0315-145	A201271-5	3336200-5	A201279-10
	Brown	E0315-146	A201271-5	3336200-6	A201279-26
	Orange	E0315-147	A201271-5	3336200-7	A201279-27
	Yellow	E0315-148	A201271-5	3336200-8	A201279-28
Crimp 3/0-4/0	Green	E0315-161	A201271-6	3336200-9	A201279-1
	White	E0315-162	A201271-6	3336200-10	A201279-2
3/0-315 AMPS	Black	E0315-163	A201271-6	3336200-11	A201279-3
4/0 - 315 AMPS	Red	E0315-164	A201271-6	3336200-12	A201279-4
	Blue	E0315-165	A201271-6	3336200-13	A201279-5
	Brown	E0315-166	A201271-6	3336200-14	A201279-29
	Orange	E0315-167	A201271-6	3336200-15	A201279-30
	Yellow	E0315-168	A201271-6	3336200-16	A201279-20
Double Set Screw #2-2/0	Green	E0315-171	A201283-2	3336200-1	A201279-6
	White	E0315-172	A201283-2	3336200-2	A201279-7
	Black	E0315-173	A201283-2	3336200-3	A201279-8
#2 - 190 AMPS	Red	E0315-174	A201283-2	3336200-4	A201279-9
#1 - 220 AMPS	Blue	E0315-175	A201283-2	3336200-5	A201279-10
1/0 - 260 AMPS	Brown	E0315-176	A201283-2	3336200-6	A201279-26
2/0 - 300 AMPS	Orange	E0315-177	A201283-2	3336200-7	A201279-27
	Yellow	E0315-178	A201283-2	3336200-8	A201279-28
Double Set Screw 3/0-4/0	Green	E0315-181	A201283-4	3336200-9	A201279-1
	White	E0315-182	A201283-4	3336200-10	A201279-2
	Black	E0315-183	A201283-4	3336200-11	A201279-3
3/0 - 315 AMPS	Red	E0315-184	A201283-4	3336200-12	A201279-4
4/0 - 315 AMPS	Blue	E0315-185	A201283-4	3336200-13	A201279-5
	Brown	E0315-196	A201283-4	3336200-14	A201279-29
	Orange	E0315-195	A201283-4	3336200-15	A201279-30
	Yellow	E0315-192	A201283-4	3336200-16	A201279-20

NOTES: AMPACITY IS BASED ON CABLE SIZE OR CONTACT RATING, WHICHEVER IS LESS.

E0315 SERIES HAS BRASS CONTACTS.

PANEL DOES NOT INCLUDE ENCLOSURE OR BREAKERS. POSI-LOK SYSTEM MUST BE INSTALLED PER LOCAL AND NATIONAL STANDARDS.

Posi-Lok™ Plugs and Panels



MALE PANEL PART NUMBERS		
RECEPTACLES PER PANEL	MALE PANELS	COVER COLOR CODE
3	E0315-1660	GR, WH, BK
4	E0315-1661-NN	GR, BK, RD, BU
4	E0315-1672	GR, WH, BK, RD
4	E0315-1862-NN	GR, BRN, ORG, YEL
5	E0315-1662	GR, WH, BK, RD, BU
5	E0315-1703	GR, WH, BRN, ORG, YEL
6	E0315-1860	GR, WH, WH, BK, RD, BU

- GR = Green
- WH = White
- BK = Black
- RD = Red
- BU = Blue
- BRN = Brown
- ORG = Orange
- YEL = Yellow
- NN = Panel without Neutral

Other Color Codes available; consult factory.
Add “LS” suffix to end of part number to order panels with a limit switch. Available on all positions. Consult factory.
Limit switch ratings are 15A-125, 250, 480VAC.
.5A 125VDC.
.25A 250VDC.

Plugs must be ordered separately. See chart.

E0315 SERIES

3, 4, 5 OR 6 WIRE SYSTEM, RATED UP TO 315 AMPS, CONTINUOUS, 600 VOLTS, 105° C.



Posi-Lok™ Plugs and Panels

E0315 SERIES



Assembled length is 7 1/4"

FEMALE PLUGS

DESCRIPTION	POSITION	FEMALE COMPLETE PART NO.	FEMALE CONTACT ONLY PART NO.	FEMALE INSULATOR PART NO.	POLARIZING SHELL PART NO.
Crimp #2-#1 #2 - 190 AMPS #1 - 220 AMPS	Green	E0315-221	A200035-66	3336199-1	A201280-12
	White	E0315-222	A200035-66	3336199-2	A201280-13
	Black	E0315-223	A200035-66	3336199-3	A201280-14
	Red	E0315-224	A200035-66	3336199-4	A201280-15
	Blue	E0315-225	A200035-66	3336199-5	A201280-16
	Brown	E0315-226	A200035-66	3336199-6	A201280-28
	Orange	E0315-227	A200035-66	3336199-7	A201280-29
	Yellow	E0315-228	A200035-66	3336199-8	A201280-25
Crimp 1/0-2/0 1/0 - 260 AMPS 2/0 - 300 AMPS	Green	E0315-241	A200035-67	3336199-1	A201280-7
	White	E0315-242	A200035-67	3336199-2	A201280-8
	Black	E0315-243	A200035-67	3336199-3	A201280-9
	Red	E0315-244	A200035-67	3336199-4	A201280-10
	Blue	E0315-245	A200035-67	3336199-5	A201280-11
	Brown	E0315-246	A200035-67	3336199-6	A201280-30
	Orange	E0315-247	A200035-67	3336199-7	A201280-31
	Yellow	E0315-248	A200035-67	3336199-8	A201280-23
Crimp 3/0-4/0 3/0-315 AMPS 4/0 - 315 AMPS	Green	E0315-261	A200035-68	3336199-9	A201280-1
	White	E0315-262	A200035-68	3336199-10	A201280-2
	Black	E0315-263	A200035-68	3336199-11	A201280-3
	Red	E0315-264	A200035-68	3336199-12	A201280-4
	Blue	E0315-265	A200035-68	3336199-13	A201280-5
	Brown	E0315-266	A200035-68	3336199-14	A201280-32
	Orange	E0315-267	A200035-68	3336199-15	A201280-33
	Yellow	E0315-268	A200035-68	3336199-16	A201280-21
Double Set Screw #2-2/0 #2 - 190 AMPS #1 - 220 AMPS 1/0 - 260 AMPS 2/0 - 300 AMPS	Green	E0315-251	A201284-2	3336199-1	A201280-7
	White	E0315-252	A201284-2	3336199-2	A201280-8
	Black	E0315-253	A201284-2	3336199-3	A201280-9
	Red	E0315-254	A201284-2	3336199-4	A201280-10
	Blue	E0315-255	A201284-2	3336199-5	A201280-11
	Brown	E0315-256	A201284-2	3336199-6	A201280-30
	Orange	E0315-257	A201284-2	3336199-7	A201280-31
	Yellow	E0315-258	A201284-2	3336199-8	A201280-23
Double Set Screw 3/0-4/0 3/0 - 315 AMPS 4/0 - 315 AMPS	Green	E0315-281	A200641-1	3336199-9	A201280-1
	White	E0315-282	A200641-1	3336199-10	A201280-2
	Black	E0315-283	A200641-1	3336199-11	A201280-3
	Red	E0315-284	A200641-1	3336199-12	A201280-4
	Blue	E0315-285	A200641-1	3336199-13	A201280-5
	Brown	E0315-296	A200641-1	3336199-14	A201280-32
	Orange	E0315-295	A200641-1	3336199-15	A201280-33
	Yellow	E0315-292	A200641-1	3336199-16	A201280-21

NOTES: AMPACITY IS BASED ON CABLE SIZE OR CONTACT RATING, WHICHEVER IS LESS.

E0315 SERIES HAS BRASS CONTACTS.

PANEL DOES NOT INCLUDE ENCLOSURE OR BREAKERS. POSI-LOK SYSTEM MUST BE INSTALLED PER LOCAL AND NATIONAL STANDARDS.

PANEL RECEPTACLES HAVE LOCK WASHERS, FLAT WASHERS AND JAM NUTS INCLUDED.

Posi-Lok™ Plugs and Panels



FEMALE PANEL PART NUMBERS		
RECEPTACLES PER PANEL	FEMALE PANELS	COVER COLOR CODE
3	E0400-1685	GR, WH, BK
4	E0400-1686-NN	GR, BK, RD, BU
4	E0400-1696	GR, WH, BK, RD
4	E0400-1883-NN	GR, BRN, ORG, YEL
5	E0400-1687	GR, WH, BK, RD, BU
5	E0400-1702	GR, WH, BRN, ORG, YEL
6	E0400-1885	GR, WH, WH, BK, RD, BU

- GR = Green
- WH = White
- BK = Black
- RD = Red
- BU = Blue
- BRN = Brown
- ORG = Orange
- YEL = Yellow
- NN = Panel without Neutral

Other Color Codes available; consult factory.
Add “LS” suffix to end of part number to order panels with a limit switch. Available on all positions. Consult factory.
Limit switch ratings are 15A-125, 250, 480VAC.
.5A 125VDC
.25A 250VDC
Plugs must be ordered separately. See chart.



E0400 SERIES

3, 4, 5 OR 6 WIRE SYSTEM, RATED UP TO 400 AMPS, CONTINUOUS, 600 VOLTS, 105° C.

NOTE: FOR 400 AMPS, THE FOLLOWING CABLE TYPES MAY BE USED:

UL TYPE SC, CSA TYPE PPC 105° C OR TYPE W 90° C.

Posi-Lok contacts feature exclusive CAM-LOK® ACTION.

Posi-Lok™ Plugs and Panels

E0400 SERIES



MALE PLUGS					
DESCRIPTION	POSITION	MALE COMPLETE PART NO.	MALE CONTACT ONLY PART NO.	MALE INSULATOR PART NO.	POLARIZING SHELL PART NO.
Crimp 1/0-2/0 1/0 - 260 AMPS 2/0 - 300 AMPS	Green	E0400-141	A201271-2	3336200-1	A201263-6
	White	E0400-142	A201271-2	3336200-2	A201263-7
	Black	E0400-143	A201271-2	3336200-3	A201263-8
	Red	E0400-144	A201271-2	3336200-4	A201263-9
	Blue	E0400-145	A201271-2	3336200-5	A201263-10
	Brown	E0400-146	A201271-2	3336200-6	A201263-29
	Orange	E0400-147	A201271-2	3336200-7	A201263-30
	Yellow	E0400-148	A201271-2	3336200-8	A201263-31
Crimp 3/0-4/0 3/0 - 350 AMPS 4/0 - 400 AMPS	Green	E0400-161	A201271-1	3336200-9	A201263-1
	White	E0400-162	A201271-1	3336200-10	A201263-2
	Black	E0400-163	A201271-1	3336200-11	A201263-3
	Red	E0400-164	A201271-1	3336200-12	A201263-4
	Blue	E0400-165	A201271-1	3336200-13	A201263-5
	Brown	E0400-166	A201271-1	3336200-14	A201263-26
	Orange	E0400-167	A201271-1	3336200-15	A201263-23
	Yellow	E0400-168	A201271-1	3336200-16	A201263-25
Double Set Screw #2-2/0 #2 - 190 AMPS #1 - 220 AMPS 1/0 - 260 AMPS 2/0 - 300 AMPS	Green	E0400-151	A201283-3	3336200-1	A201263-6
	White	E0400-152	A201283-3	3336200-2	A201263-7
	Black	E0400-153	A201283-3	3336200-3	A201263-8
	Red	E0400-154	A201283-3	3336200-4	A201263-9
	Blue	E0400-155	A201283-3	3336200-5	A201263-10
	Brown	E0400-156	A201283-3	3336200-6	A201263-29
	Orange	E0400-157	A201283-3	3336200-7	A201263-30
	Yellow	E0400-158	A201283-3	3336200-8	A201263-31
Double Set Screw 3/0-4/0 3/0 - 350 AMPS 4/0 - 400 AMPS	Green	E0400-181	A201283-1	3336200-9	A201263-1
	White	E0400-182	A201283-1	3336200-10	A201263-2
	Black	E0400-183	A201283-1	3336200-11	A201263-3
	Red	E0400-184	A201283-1	3336200-12	A201263-4
	Blue	E0400-185	A201283-1	3336200-13	A201263-5
	Brown	E0400-199	A201283-1	3336200-14	A201263-26
	Orange	E0400-195	A201283-1	3336200-15	A201263-23
	Yellow	E0400-192	A201283-1	3336200-16	A201263-25

NOTES: AMPACITY IS BASED ON CABLE SIZE OR CONTACT RATING, WHICHEVER IS LESS.

E0400 SERIES HAS SILVER-PLATED COPPER CONTACTS.

PANEL DOES NOT INCLUDE ENCLOSURE OR BREAKERS. POSI-LOK SYSTEM MUST BE INSTALLED PER LOCAL AND NATIONAL STANDARDS.

PANEL RECEPTACLES HAVE LOCK WASHERS, FLAT WASHERS AND JAM NUTS INCLUDED.

Posi-Lok™ Plugs and Panels



MALE PANEL PART NUMBERS		
RECEPTACLES PER PANEL	MALE PANELS	COVER COLOR CODE
3	E0400-1660	GR, WH, BK
4	E0400-1661-NN	GR, BK, RD, BU
4	E0400-1672	GR, WH, BK, RD
4	E0400-1862-NN	GR, BRN, ORG, YEL
5	E0400-1662	GR, WH, BK, RD, BU
5	E0400-1703	GR, WH, BRN, ORG, YEL
6	E0400-1860	GR, WH, WH, BK, RD, BU

GR = Green
 WH = White
 BK = Black
 RD = Red
 BU = Blue
 BRN = Brown
 ORG = Orange
 YEL = Yellow
 NN = Panel without Neutral

Other Color Codes available; consult factory.

Add "LS" suffix to end of part number to order panels with a limit switch. Available on all positions. Consult factory.

Limit switch ratings are 15A-125, 250, 480VAC.

.5A 125VDC

.25A 250VDC

Plugs must be ordered separately. See chart.

E0400 SERIES

3, 4, 5 OR 6 WIRE SYSTEM, RATED UP TO 400 AMPS, CONTINUOUS, 600 VOLTS, 105° C.



Posi-Lok™ Plugs and Panels

E0400 SERIES



Assembled length is 7 1/4"

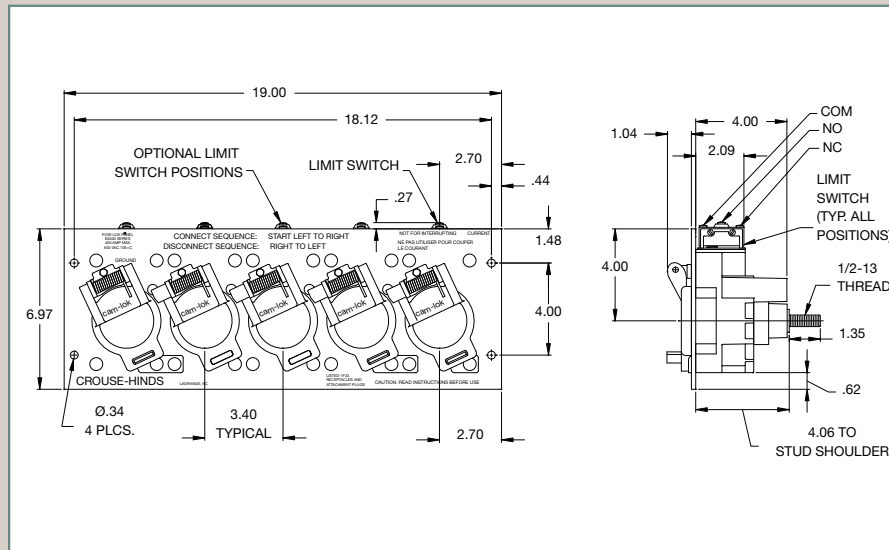
FEMALE PLUGS					
DESCRIPTION	POSITION	FEMALE COMPLETE PART NO.	FEMALE CONTACT ONLY PART NO.	FEMALE INSULATOR PART NO.	POLARIZING SHELL PART NO.
Crimp 1/0-2/0 1/0 - 260 AMPS 2/0 - 300 AMPS	Green	E0400-241	A201272-4	3336199-1	A201262-6
	White	E0400-242	A201272-4	3336199-2	A201262-7
	Black	E0400-243	A201272-4	3336199-3	A201262-8
	Red	E0400-244	A201272-4	3336199-4	A201262-9
	Blue	E0400-245	A201272-4	3336199-5	A201262-10
	Brown	E0400-246	A201272-4	3336199-6	A201262-27
	Orange	E0400-247	A201272-4	3336199-7	A201262-28
	Yellow	E0400-248	A201272-4	3336199-8	A201262-29
Crimp 3/0-4/0 3/0 - 350 AMPS 4/0 - 400 AMPS	Green	E0400-261	A201272-2	3336199-9	A201262-1
	White	E0400-262	A201272-2	3336199-10	A201262-2
	Black	E0400-263	A201272-2	3336199-11	A201262-3
	Red	E0400-264	A201272-2	3336199-12	A201262-4
	Blue	E0400-265	A201272-2	3336199-13	A201262-5
	Brown	E0400-266	A201272-2	3336199-14	A201262-26
	Orange	E0400-267	A201272-2	3336199-15	A201262-23
	Yellow	E0400-268	A201272-2	3336199-16	A201262-25
Double Set Screw #2-2/0 #2 - 190 AMPS #1 - 220 AMPS 1/0 - 260 AMPS 2/0 - 300 AMPS	Green	E0400-251	A201284-3	3336199-1	A201262-6
	White	E0400-252	A201284-3	3336199-2	A201262-7
	Black	E0400-253	A201284-3	3336199-3	A201262-8
	Red	E0400-254	A201284-3	3336199-4	A201262-9
	Blue	E0400-255	A201284-3	3336199-5	A201262-10
	Brown	E0400-256	A201284-3	3336199-6	A201262-27
	Orange	E0400-257	A201284-3	3336199-7	A201262-28
	Yellow	E0400-258	A201284-3	3336199-8	A201262-29
Double Set Screw 3/0-4/0 3/0 - 350 AMPS 4/0 - 400 AMPS	Green	E0400-281	A201284-1	3336199-9	A201262-1
	White	E0400-282	A201284-1	3336199-10	A201262-2
	Black	E0400-283	A201284-1	3336199-11	A201262-3
	Red	E0400-284	A2012834	3336199-12	A201262-4
	Blue	E0400-285	A201284-1	3336199-13	A201262-5
	Brown	E0400-299	A201284-1	3336199-14	A201262-26
	Orange	E0400-295	A201284-1	3336199-15	A201262-23
	Yellow	E0400-292	A201284-1	3336199-16	A201262-25

NOTES: AMPACITY IS BASED ON CABLE SIZE OR CONTACT RATING, WHICHEVER IS LESS.

E0400 SERIES HAS SILVER PLATED COPPER CONTACTS.

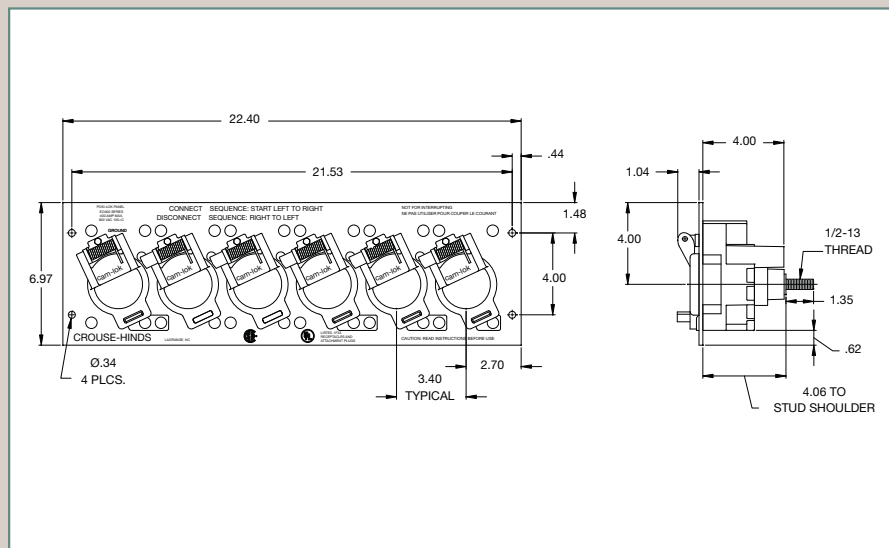
PANEL DOES NOT INCLUDE ENCLOSURE OR BREAKERS. POSI-LOK SYSTEM MUST BE INSTALLED PER LOCAL AND NATIONAL STANDARDS.

Posi-Lok™ Plugs and Panels



E0315 and E0400 Panel with limit switch mounting dimensions

PANEL DIMENSIONS E0315/E0400



E0315 and E0400 Panel without limit switch mounting dimensions

Posi-Lok™ Plugs and Panels

PARTS, TOOLS AND ACCESSORIES

PART NUMBER	DESCRIPTION
A400001	E0315 and E0400 Assembly Tool.
A100632	Tool for removing E0315 and E0400 contacts from insulators.
A100072	Cable Cutter - #2 - 4/0 Cable.
201310	Insulator holding bracket.
A201303	Assembly tool for 200A plugs.
A200020-3	COM-A-LONG for pulling male contact in E0315 and E0400 Series.
A200020-4	COM-A-LONG for pulling female contact in E0315 and E0400 Series.
A101208	2 oz. tube silicon grease for lubricating mating end of synthetic rubber insulators.

REPLACEMENT PARTS

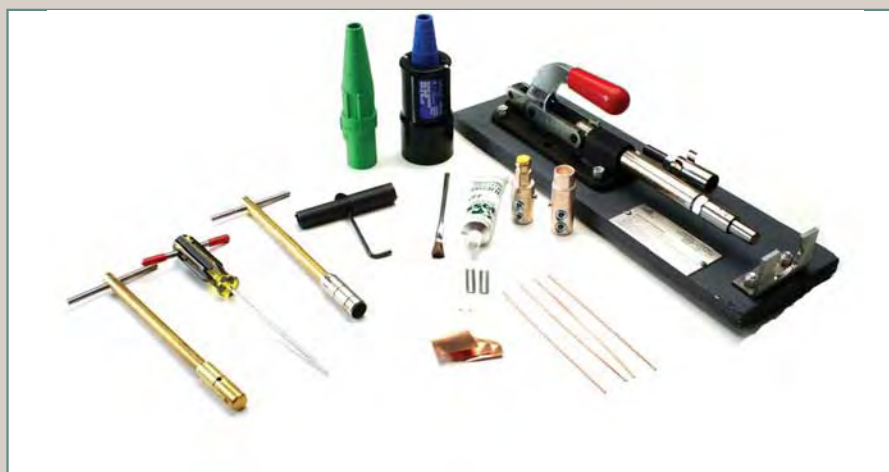
CONNECTOR SERIES NO.	SET SCREW	COPPER SHIM	PRESSURE PAD	RETAINING WIRE
E0200	100012-33	100400-5		100573-1
E0315	100012-18	100400-5	101214	100573-1
E0400	100012-18	100400-8	101214	100573-1

PROTECTIVE PLUG CAPS

PART NO.	DESCRIPTION
A100601-17	Cap for male E0315 or E0400
A100602-17	Cap for female E0315 or E0400
A201319-1	Cap for male E0200
A201319-1	Cap for female E0200

E0315 AND E0400 SERIES CRIMPING NEST AND PRESSES*

CABLE SIZE	CRIMPING NESTS PART NO.	CRIMPING PRESSES (INCLUDES CRIMP NEST)
#2-#1	100514-3	A200914-3
1/0-2/0	100514-4	A200914-4
3/0	100514-5	A200914-5
4/0	100514-6	A200914-6



*REFER TO INSTRUCTION SHEETS FOR E0200 CRIMPING INFORMATION

Roughneck® Connectors



Cooper Interconnect's single-conductor Roughneck® High-Amperage Connectors are rugged and specifically designed for oil drilling applications. Weatherproof and providing a high level of indestructibility, the Roughneck Connector offers the ultimate performance solution for safety and reliability challenges, that are not offered anywhere else.

For years, drilling contractors have been looking for a safe, easily connectable, high amperage connector that would withstand the rigors of standard drilling operations. Cooper Interconnect Cam-Lok Roughneck Plugs and Receptacles are designed to equal the cable performance at 1,135 amps continuous with intermittent surges up to 1,300 amps. They're built to take heavy abuse-resistant to wind, rain, mud, oil and sea water, yet they can be quickly connected and disconnected without any tools.

Specially made to handle a variety of drilling applications, the Roughneck can be quickly and safely connected to the switchgear or the AC or DC sides of the SCR package and carry power to mud pumps and all other traction motors.

Simple to Connect and Disconnect - No tools of any kind are required to connect or disconnect the connector to the receptacle. A latching device locks the halves together, eliminating the possibility of accidental disengagement, which can cause disruption of service and electrical shock hazards. The locking device is designed to permit insertion of a lockout/tagout device to provide additional security or the ability to padlock.

Safety - Roughneck Plugs and Receptacles feature totally shielded contacts. The synthetic rubber insulator extends past the ends of both male and female contacts for complete safety. Male contacts are equipped with Cooper Interconnect Cam-Lok's Safe Front Insulated Tip to minimize potential shock hazard. It provides the safest high amperage connector in the industry.

Positive Power Connection - Silver-plated, high conductivity copper alloy contacts provide minimum resistance, minimum heating.

HIGH AMPERAGE CONNECTORS

FOR USE WITH SINGLE CONDUCTOR FOR
313-777 MCM CABLE, 1,000 VOLTS
RATED UP TO 1,135 AMPERES.



Roughneck® Connectors

ROUGHNECK E1049 SERIES

FOR USE WITH SINGLE CONDUCTOR FOR
313-777 MCM CABLE, 1,000 VOLTS
RATED UP TO 1,135 AMPERES.

RATINGS: 1,000 VOLTS UP TO 1,135
AMPERES CONTINUOUS

STANDARD MATERIALS
CABLE SIZE: 313 - 777 MCM

CONNECTOR BODY: SYNTHETIC RUBBER

RECEPTACLE HOUSING: EPOXY POWDER
COATED ALUMINUM ALLOY

RECEPTACLE GASKET: RUBBER

HARDWARE: STAINLESS STEEL

CONTACT: SILVER PLATED COPPER

AGENCY APPROVALS:

 E73864

ENVIRONMENTAL RATING: NEMA 3

Colored Receptacle Housings and Insulators for Easy Identification

Eight colors are available to provide easy circuit identification when mating plugs with receptacles. Color coding helps prevent reverse phasing on AC circuits or cross polarization on DC circuits to assure correct rotation of motors while providing for operator safety. The insulators can be fastened to the cable by hose clamp or by field vulcanizing. Inexpensive portable vulcanizers are also available. See instruction bulletin for more information.

AMPACITY RATING - 40°C AMBIENT		
CABLE SIZE	90° C†	125° C†
313 MCM	513 AMPS	636 AMPS
444 MCM	642 AMPS	896 AMPS
535 MCM	724 AMPS	898 AMPS
646 MCM	814 AMPS	1009 AMPS
777 MCM	916 AMPS	1135 AMPS

† Conductor temperature shall not exceed these ratings.

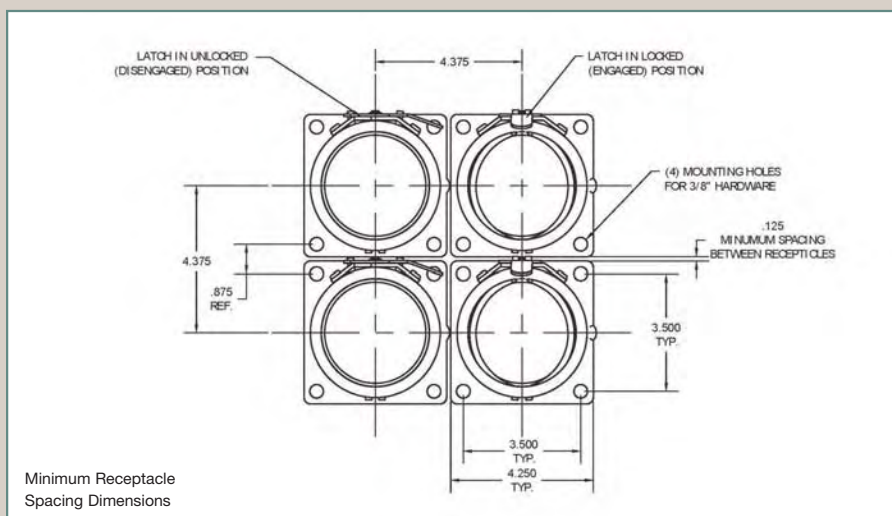


Roughneck® Connectors



Featuring the Smallest Receptacle Footprint in the Industry

- New locking device features all stainless steel hardware.
- Device is "lockout/tagout" compatible.
- 360° mounting capability.
- Two additional mounting positions allow for vertical, horizontal or 45° angle.
- Epoxy powder shell coating provides superior corrosion resistance.
- New colored receptacles housings designed to provide easy circuit identification.
- Eight standard colors available.
- Receptacles are available in single and double-hole.
- Newly designed dust cover can be secured to the receptacle housing.



ROUGHNECK E1049 SERIES

FOR USE WITH SINGLE CONDUCTOR FOR
313-777 MCM CABLE

TECHNICAL SPECIFICATIONS

VOLTAGE RATING: 1,000 MAX.

AMPERAGE RATING: 1,135 MAX.

Roughneck® Connectors

ROUGHNECK E1049 SERIES

FOR USE WITH SINGLE CONDUCTOR FOR
313-777 MCM CABLE

TECHNICAL SPECIFICATIONS

VOLTAGE RATING: 1,000 MAX.

AMPERAGE RATING: 1,135 MAX.



NEW RECEPTACLE HOUSING ALLOWS FOR
VERTICAL, HORIZONTAL OR 45° ANGLE

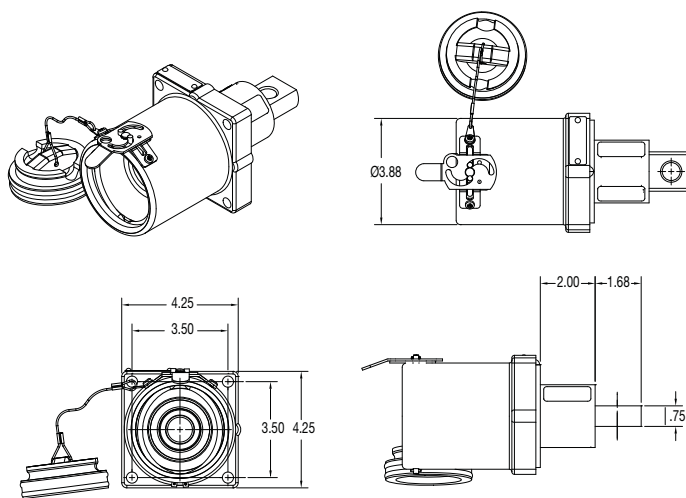
SINGLE HOLE BUS BAR			
COLOR	FEMALE COMPLETE RECEPTACLE ASSEMBLY	SHELL ASSEMBLY	FEMALE CONTACT ASSEMBLY
Black	E1049-1825X-BK	3326695-1	A201108-1
Yellow	E1049-1826X-Y	3326695-2	A201108-2
Red	E1049-1827X-R	3326695-3	A201108-3
Orange	E1049-1828X-OR	3326695-4	A201108-4
Green	E1049-1829X-G	3326695-5	A201108-5
White	E1049-1830X-W	3326695-6	A201108-6
Blue	E1049-1831-BL	3326695-7	A201108-7
Brown	E1049-1832X-BR	3326695-8	A201108-8

SINGLE HOLE BUS BAR			
COLOR	MALE COMPLETE RECEPTACLE ASSEMBLY	SHELL ASSEMBLY	MALE CONTACT ASSEMBLY
Black	E1049-1800X-BK	3326695-1	A201099-1
Yellow	E1049-1801X-Y	3326695-2	A201099-2
Red	E1049-1802X-R	3326695-3	A201099-3
Orange	E1049-1803X-OR	3326695-4	A201099-4
Green	E1049-1804-G	3326695-5	A201099-5
White	E1049-1805X-W	3326695-6	A201099-6
Blue	E1049-1806X-BL	3326695-7	A201099-7
Brown	E1049-1807X-BR	3326695-8	A201099-8

Available in aluminum. Consult factory for details.

Receptacle assembly part numbers include the insulator, receptacle housing, gasket and dust cover.

Dust cover receptacle male or female part number A201113-5.



MALE RECEPTACLE SINGLE HOLE

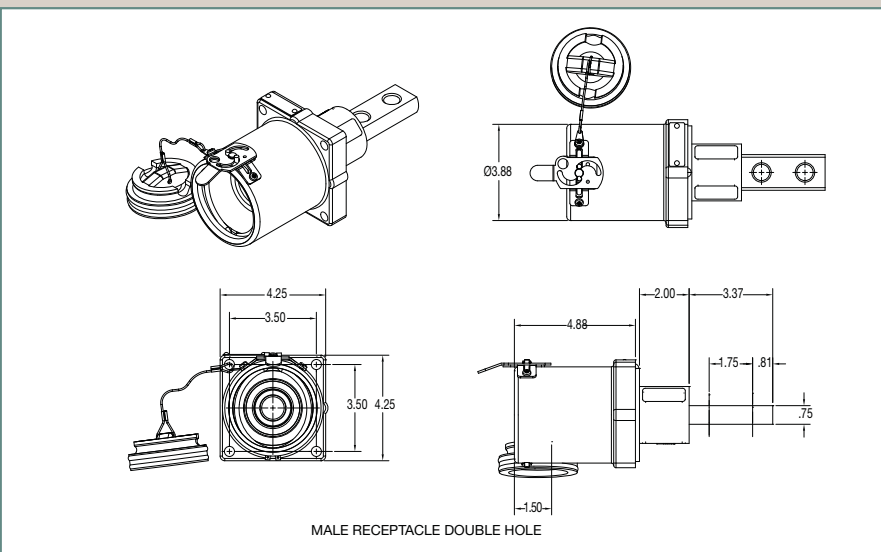
Roughneck® Connectors



DOUBLE HOLE BUS BAR			
*COLOR	FEMALE COMPLETE RECEPTACLE ASSEMBLY	SHELL ASSEMBLY	FEMALE CONTACT ASSEMBLY
Black	E1049-1833X-BK	3326695-1	A201108-9
Yellow	E1049-1834X-Y	3326695-2	A201108-10
Red	E1049-1835X-R	3326695-3	A201108-11
Orange	E1049-1836X-OR	3326695-4	A201108-12
Green	E1049-1837X-G	3326695-5	A201108-13
White	E1049-1838X-W	3326695-6	A201108-14
Blue	E1049-1839X-BL	3326695-7	A201108-15
Brown	E1049-1840X-BR	3326695-8	A201108-16

DOUBLE HOLE BUS BAR			
*COLOR	MALE COMPLETE RECEPTACLE ASSEMBLY	SHELL ASSEMBLY	MALE CONTACT ASSEMBLY
Black	E1049-1808X-BK	3326695-1	A201099-9
Yellow	E1049-1809X-Y	3326695-2	A201099-10
Red	E1049-1810X-R	3326695-3	A201099-11
Orange	E1049-1811X-OR	3326695-4	A201099-12
Green	E1049-1812X-G	3326695-5	A201099-13
White	E1049-1813X-W	3326695-6	A201099-14
Blue	E1049-1814X-BL	3326695-7	A201099-15
Brown	E1049-1815X-BR	3326695-8	A201099-16

Available in aluminum. Consult factory for details.
 Receptacle assembly part numbers include the insulator, receptacle housing, gasket and dust cover.
 Dust cover receptacle male or female part number A201113-5.



ROUGHNECK E1049 SERIES

FOR USE WITH SINGLE CONDUCTOR FOR
313-777 MCM CABLE

TECHNICAL SPECIFICATIONS

VOLTAGE RATING: 1,000 MAX.

AMPERAGE RATING: 1,135 MAX.



Roughneck® Connectors

ROUGHNECK PLUGS E1049 SERIES

FOR 313-777 MCM CABLE, 1,000 VOLTS.

NOTE: MALE PLUGS AND RECEPTACLES SHOULD BE USED ON THE POWER SOURCE SIDE. FEMALE PLUG AND RECEPTACLES SHOULD BE USED ON THE LOAD DISTRIBUTION SIDE. DO NOT DISCONNECT UNDER LOAD.

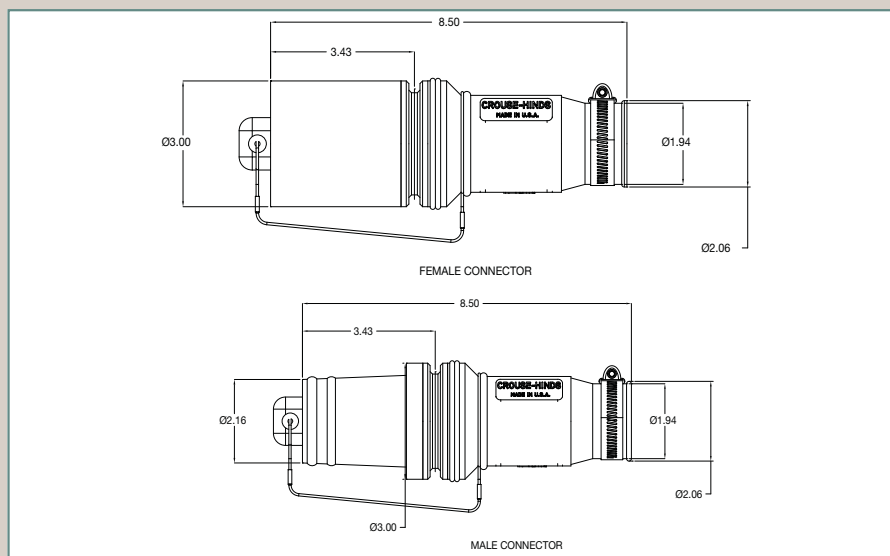


MALE PLUG				
TYPE OF CONNECTION AND WIRE SIZE	COLOR	COMPLETE MALE CONNECTOR PART NO. *	INSULATOR ONLY PART NO.	CONTACT ONLY PART NO.
HEXAGON CRIMP OR SOLDER FOR 313 MCM	Black	E1049-31	A201106-1	A201107-4
	Yellow	E1049-32	A201106-2	
	Red	E1049-33	A201106-3	
	Orange	E1049-34	A201106-4	
	Green	E1049-35	A201106-5	
	White	E1049-36	A201106-6	
	Blue	E1049-37	A201106-7	
	Brown	E1049-38	A201106-8	

*Complete male and complete female plugs include dust cap.

FEMALE PLUG				
TYPE OF CONNECTION AND WIRE SIZE	COLOR	COMPLETE FEMALE CONNECTOR PART NO. *	INSULATOR ONLY PART NO.	CONTACT ONLY PART NO.
HEXAGON CRIMP OR SOLDER FOR 313 MCM	Black	E1049-80	A201100-1	A201103-4
	Yellow	E1049-81	A201100-2	
	Red	E1049-82	A201100-3	
	Orange	E1049-83	A201100-4	
	Green	E1049-84	A201100-5	
	White	E1049-85	A201100-6	
	Blue	E1049-86	A201100-7	
	Brown	E1049-87	A201100-8	

*Complete male and complete female plugs include dust cap.



Roughneck® Connectors

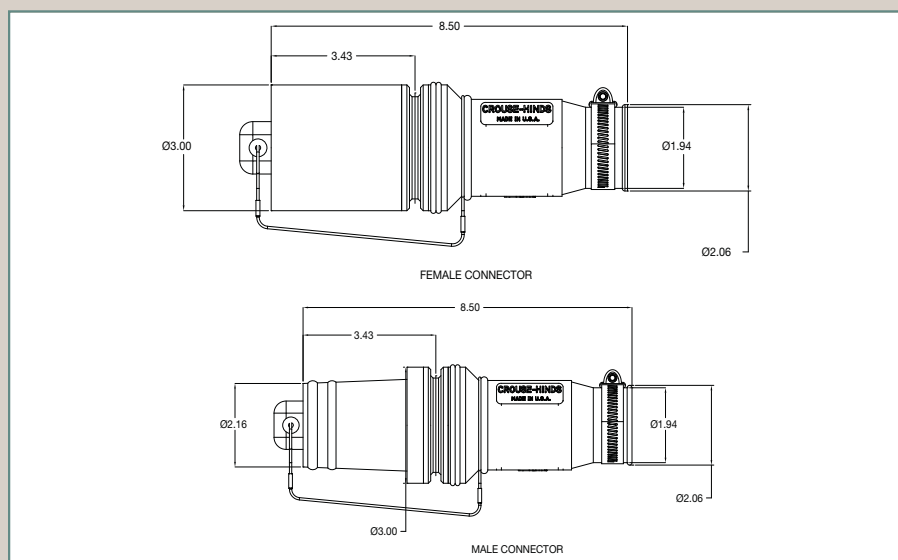


MALE PLUG				
TYPE OF CONNECTION AND WIRE SIZE	COLOR	COMPLETE MALE CONNECTOR PART NO. *	INSULATOR ONLY PART NO.	CONTACT ONLY PART NO.
HEXAGON CRIMP OR SOLDER FOR 444 MCM	Black	E1049-201	A201106-1	A201107-8
	Yellow	E1049-202	A201106-2	
	Red	E1049-203	A201106-3	
	Orange	E1049-204	A201106-4	
	Green	E1049-205	A201106-5	
	White	E1049-206	A201106-6	
	Blue	E1049-207	A201106-7	
	Brown	E1049-208	A201106-8	

*Complete male and complete female plugs include dust cap.

FEMALE PLUG				
TYPE OF CONNECTION AND WIRE SIZE	COLOR	COMPLETE FEMALE CONNECTOR PART NO. *	INSULATOR ONLY PART NO.	CONTACT ONLY PART NO.
HEXAGON CRIMP OR SOLDER FOR 444 MCM	Black	E1049-250	A201100-1	A201103-8
	Yellow	E1049-251	A201100-2	
	Red	E1049-252	A201100-3	
	Orange	E1049-253	A201100-4	
	Green	E1049-254	A201100-5	
	White	E1049-255	A201100-6	
	Blue	E1049-256	A201100-7	
	Brown	E1049-257	A201100-8	

*Complete male and complete female plugs include dust cap.



ROUGHNECK PLUGS E1049 SERIES

FOR 313- 444MCM CABLE, 1,000 VOLTS.

NOTE: MALE PLUGS AND RECEPTACLES SHOULD BE USED ON THE POWER SOURCE SIDE. FEMALE PLUG AND RECEPTACLES SHOULD BE USED ON THE LOAD DISTRIBUTION SIDE. DO NOT DISCONNECT UNDER LOAD.



Roughneck® Connectors

ROUGHNECK PLUGS E1049 SERIES

FOR 313-535 MCM CABLE, 1,000 VOLTS.

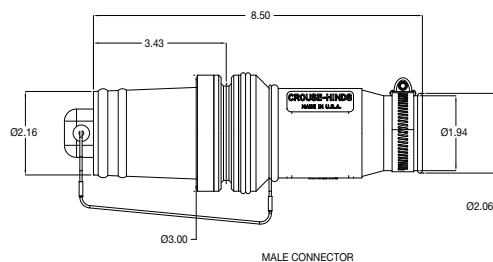
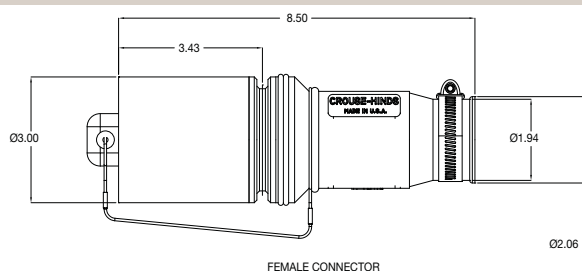
NOTE: MALE PLUGS AND RECEPTACLES SHOULD BE USED ON THE POWER SOURCE SIDE. FEMALE PLUG AND RECEPTACLES SHOULD BE USED ON THE LOAD DISTRIBUTION SIDE. **DO NOT DISCONNECT UNDER LOAD.**



*COMPLETE MALE AND COMPLETE FEMALE PLUGS INCLUDE DUST CAP.

MALE PLUG				
TYPE OF CONNECTION AND WIRE SIZE	COLOR	COMPLETE MALE CONNECTOR PART NO. *	INSULATOR ONLY PART NO.	CONTACT ONLY PART NO.
HEXAGON CRIMP OR SOLDER FOR 535 MCM	Black	E1049-1	A201106-1	A201107-1
	Yellow	E1049-2	A201106-2	
	Red	E1049-3	A201106-3	
	Orange	E1049-4	A201106-4	
	Green	E1049-5	A201106-5	
	White	E1049-6	A201106-6	
	Blue	E1049-7	A201106-7	
	Brown	E1049-8	A201106-8	

FEMALE PLUG				
TYPE OF CONNECTION AND WIRE SIZE	COLOR	COMPLETE FEMALE CONNECTOR PART NO. *	INSULATOR ONLY PART NO.	CONTACT ONLY PART NO.
HEXAGON CRIMP OR SOLDER FOR 535 MCM	Black	E1049-50	A201100-1	A201103-1
	Yellow	E1049-51	A201100-2	
	Red	E1049-52	A201100-3	
	Orange	E1049-53	A201100-4	
	Green	E1049-54	A201100-5	
	White	E1049-55	A201100-6	
	Blue	E1049-56	A201100-7	
	Brown	E1049-57	A201100-8	

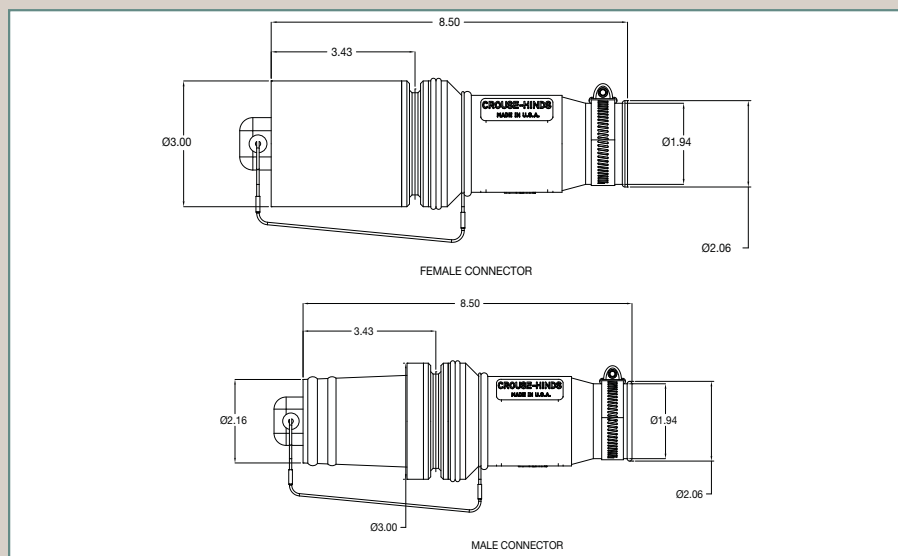


Roughneck® Connectors



MALE PLUG				
TYPE OF CONNECTION AND WIRE SIZE	COLOR	COMPLETE MALE CONNECTOR PART NO. *	INSULATOR ONLY PART NO.	CONTACT ONLY PART NO.
HEXAGON CRIMP OR SOLDER FOR 646 MCM	Black	E1049-11	A201106-1	A201107-2
	Yellow	E1049-12	A201106-2	
	Red	E1049-13	A201106-3	
	Orange	E1049-14	A201106-4	
	Green	E1049-15	A201106-5	
	White	E1049-16	A201106-6	
	Blue	E1049-17	A201106-7	
	Brown	E1049-18	A201106-8	

FEMALE PLUG				
TYPE OF CONNECTION AND WIRE SIZE	COLOR	COMPLETE FEMALE CONNECTOR PART NO. *	INSULATOR ONLY PART NO.	CONTACT ONLY PART NO.
HEXAGON CRIMP OR SOLDER FOR 646 MCM	Black	E1049-60	A201100-1	A201103-2
	Yellow	E1049-61	A201100-2	
	Red	E1049-62	A201100-3	
	Orange	E1049-63	A201100-4	
	Green	E1049-64	A201100-5	
	White	E1049-65	A201100-6	
	Blue	E1049-66	A201100-7	
	Brown	E1049-67	A201100-8	



ROUGHNECK PLUGS E1049 SERIES

FOR 313-646 MCM CABLE, 1,000 VOLTS.

NOTE: MALE PLUGS AND RECEPTACLES SHOULD BE USED ON THE POWER SOURCE SIDE. FEMALE PLUG AND RECEPTACLES SHOULD BE USED ON THE LOAD DISTRIBUTION SIDE. DO NOT DISCONNECT UNDER LOAD.



*COMPLETE MALE AND COMPLETE FEMALE PLUGS INCLUDE DUST CAP.

Roughneck® Connectors

ROUGHNECK PLUGS

E1049 SERIES

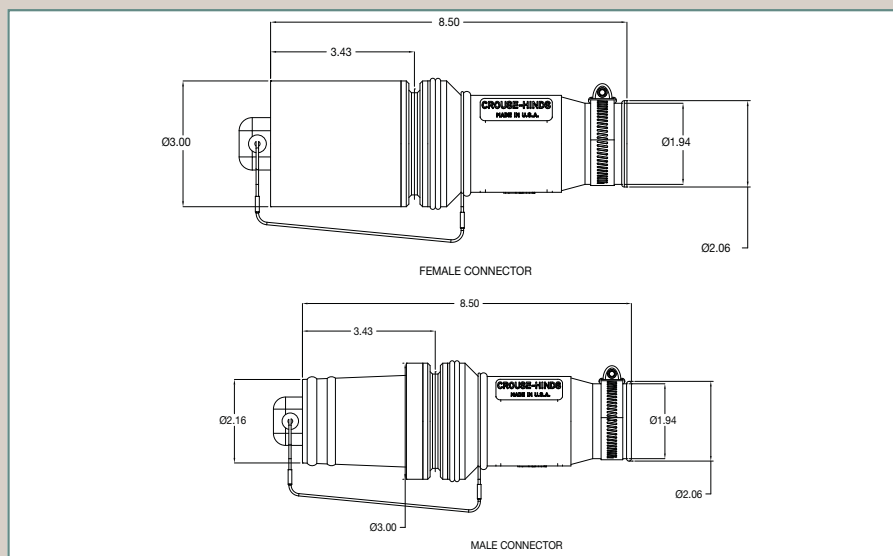
FOR 313-777 MCM CABLE, 1,000 VOLTS.

NOTE: MALE PLUGS AND RECEPTACLES SHOULD BE USED ON THE POWER SOURCE SIDE. FEMALE PLUG AND RECEPTACLES SHOULD BE USED ON THE LOAD DISTRIBUTION SIDE. DO NOT DISCONNECT UNDER LOAD.

*COMPLETE MALE AND COMPLETE FEMALE PLUGS INCLUDE DUST CAP.

MALE PLUG				
TYPE OF CONNECTION AND WIRE SIZE	COLOR	COMPLETE MALE CONNECTOR PART NO.*	INSULATOR ONLY PART NO.	CONTACT ONLY PART NO.
HEXAGON CRIMP OR SOLDER FOR 777 MCM	Black	E1049-21	A201106-1	A201107-3
	Yellow	E1049-22	A201106-2	
	Red	E1049-23	A201106-3	
	Orange	E1049-24	A201106-4	
	Green	E1049-25	A201106-5	
	White	E1049-26	A201106-6	
	Blue	E1049-27	A201106-7	
	Brown	E1049-28	A201106-8	

FEMALE PLUG				
TYPE OF CONNECTION AND WIRE SIZE	COLOR	COMPLETE FEMALE CONNECTOR PART NO. *	INSULATOR ONLY PART NO.	CONTACT ONLY PART NO.
HEXAGON CRIMP OR SOLDER FOR 777 MCM	Black	E1049-70	A201100-1	A201103-3
	Yellow	E1049-71	A201100-2	
	Red	E1049-72	A201100-3	
	Orange	E1049-73	A201100-4	
	Green	E1049-74	A201100-5	
	White	E1049-75	A201100-6	
	Blue	E1049-76	A201100-7	
	Brown	E1049-77	A201100-8	



Roughneck® Connectors



AC or DC output side of switchgear or SCR panel.



Complete Male Receptacle



Complete Female Plug

**ROUGHNECK PLUGS
AND RECEPTACLES**

Used when making in-line, cable-to-cable connections.



Complete Male Plug (With Female Coupler Installed)



Complete Female Plug

Distributes primary AC power to switchgear, transformers or SCR panels.



Complete Male Plug



Complete Female Receptacle

Roughneck® Connectors

Couplers, Receptacles and Accessories

Coupler required when making in-line cable connections. Secures male to female when clevis pin is inserted. (Includes clevis pin, padlock bracket and mounting bolts).

REPAIR AND ACCESSORY ITEMS			
PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
A101058-1	Clevis Pin for Receptacle	201115	Gasket for Casting
A101058-2	Clevis Pin for Coupler	A201120-1	Lockout Kit for Padlocking Receptacle
A201093-1	Casting for Receptacle Male or Female	A201096-1	Coupler for Mating Male to Female Plug (should not be mounted on Male)
A201113-1	Dust Cover Receptacle Male or Female		
A201113-2	Dust Cover for Male Plug, Black	319735-1	Neoprene Vulcanizing Tape
A201114-2	Dust Cover for Female Plug, Black		
		100312-2	Adhesive, 8 oz. Can





Cam-Lok® The Industry Standard

Cam-Lok® Single Pole Connectors are just one of the of the many product offerings of Cooper Interconnect.

Cooper Interconnect designs and manufactures specialized connectors, cable assemblies and engineered solutions for harsh environments in the military-aerospace, subsea, and industrial markets.

Cooper Interconnect - Solutions you can trust in the most challenging conditions

**Cam-Lok Single Pole Connectors are manufactured at
Cooper Interconnect
4758 Washington Street
LaGrange, NC 28551
P: 252-566-3014 F: 252-566-9337**

Cooper Interconnect

23 Front Street
Salem, NJ 08079
P: 856-935-7560
F: 856-935-0102

Cooper Interconnect

222 Williams Street
Chelsea, MA 02150
P: 617-889-3700
F: 617-889-6980

Cooper Interconnect

750 West Ventura Boulevard
Camarillo, CA 93010
P: 805-484-0543
F: 805-987-5062

Cooper Interconnect

1510 West 135 Street
Gardena, CA 90247-6862
P: 310-532-3330
F: 310-532-0303

Cooper Interconnect

5455 Endeavour Court
Moorpark, CA 93021-8009
P: 805-553-9633
F: 805-553-9655

Cooper Interconnect

90 W. Broadway
Salem, NJ 08079
P: 856-935-7370
F: 856-935-3093

www.cooperinterconnect.com
email info@cooperinterconnect.com

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Cooper Crouse-Hinds
Wolf & 7th North Streets
Syracuse, NY 13221-4999
P: 315-477-7000
F: 315-477-5717