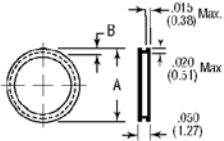


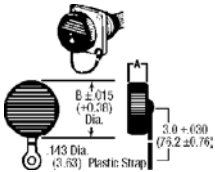
CPC Accessories

Peripheral Seals (For Receptacles Only)



Suggested for sealing connectors to protect from vibration and moisture. Grey elastomer.

Stock No.	Mfr.'s Type	Shell Size	Dim. A		Dim. B		EACH		
			In.	mm	In.	mm	1-99	100-499	500-999
512-1290	206403-1	11	0.524	13.31	0.041	1.04	.51	.46	.38
512-1292	206403-4	13	0.650	16.51	0.041	1.04	.75	.67	.56
512-1294	206403-2	17	0.875	22.23	0.050	1.27	.58	.52	.43
512-1296	206403-3	23	1.230	31.24	0.050	1.27	1.04	.94	.78



Sealing Caps (For Receptacles Only)

Used to protect exposed contacts on unmated receptacles. Black thermoplastic cap with plastic strap or beaded chain.

Shell Size	Dimensions — In. (mm)	
	A	B
11	0.360 (9.14)	0.927 (23.55)
13	0.360 (9.14)	1.055 (26.80)
17	0.360 (9.14)	1.295 (32.89)
23	0.460 (11.68)	1.728 (43.89)

With Plastic Strap

Stock No.	Mfr.'s Type	For Series	Size	EACH		
				1-24	25-99	100-499
512-1240	206903-1	1 and 2	11	2.86	2.57	2.14
512-1241	211870-1	1	13	2.61	2.35	1.96
512-1242	207445-1	1, 2 and 3	17	3.08	2.77	2.31
512-1243	207446-1	1, 3 and 4	23	3.56	3.20	2.67

With Beaded Chain

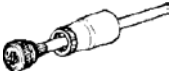
512-1245	208800-1	1 and 2	11	4.78	4.30	3.59
512-1246	208652-1	1, 2 and 3	17	4.60	4.14	3.45
512-1247	208680-1	1, 3 and 4	23	5.53	4.98	4.15

Jacketed Cable Seals (For Shell Size 23)

A jacketed cable seal kit provides an environmentally sealed connection for jacketed cable. **Material:** Peripheral Seal — grey elastomer; Collar — aluminum; Jacketed Cable Seal — black rubber; Back Shell Extender — black glass-filled thermoplastic; Special Clamp Saddle — black thermoplastic.



Stock No.	Mfr.'s Type	Sealing Range Dia. (In.)	EACH		
			1-24	25-49	50-99
512-1271	207052-2	0.450-0.600	24.48	22.25	20.40



Cable Entry Seals (Heat Shrinkable Sealing Boots)

Cable entry seals are used with jacketed cable to provide an environmentally sealed wire-to-connector system. They can be used with plugs or receptacles. **Material:** Internal Sleeve — black nylon; Outertubing — black polyolefin.

Stock No.	Mfr.'s Type	Shell Size	Dim. (In.)		Sealing Range Dia. (In.)	EACH		
			A	B		1-49	50-99	100-499
512-1273	54010-1	11	2.500	0.625	0.260-0.600	6.53	5.88	4.90
512-1274	54123-1	13	2.500	0.775	0.300-0.725	7.21	6.49	5.41
512-1276	54011-1	17	2.500	0.975	0.400-0.875	7.09	6.39	5.32
512-1277	54012-1	23	3.250	1.250	0.550-1.000	7.96	7.16	5.97

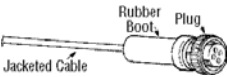
Flexible Cable Boots and Internal Cable Grip

Flexible cable boots, with internal cable grip installed, provide strain relief capabilities for jacketed cable in applications where aesthetic appearance is essential. They can be threaded onto plugs or receptacles.

Material: Black thermoplastic.



Stock No.	Mfr.'s Type	Size	Description	Cable Range (In.)	EACH		
					1-24	25-99	100-499
512-1267	207489-1	11	Cable Boot	—	1.88	1.69	1.41
512-1268	207490-1	11	Cable Grip	0.150-0.250	2.04	1.84	1.53
512-1269	207241-1	17	Cable Boot	—	3.40	3.06	2.55
512-1278	207387-1	17	Cable Grip	0.200-0.250	2.83	2.55	2.13
512-1279	207387-2	17	Cable Grip	0.250-0.350	2.74	2.47	2.06



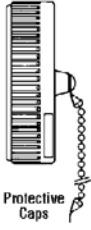
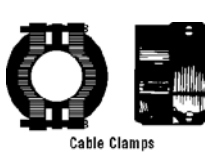
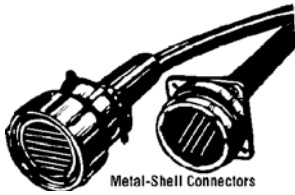
Rubber Boots

Rubber boots are used with jacketed cable to provide splashproof connections for Series 1 and Series 3 Connectors.

512-8636	206304-1	11	Rubber Boot	0.219-0.438	3.65	3.29	2.74
----------	----------	----	-------------	-------------	------	------	------

Metal-Shell CPC Connectors

The four series of Metal shell CPC connectors require the same contacts and tools as like series of Circular plastic connectors. **Contacts are sold separately.** Because of the larger size, a different series of cable clamps are offered. **Material Insert:** Black thermoplastic. **Shells and Coupling Ring:** Aluminum alloy, zinc-plated. **Retainer Ring:** Stainless steel.



Series 1

See circular plastic connectors for multimate contacts and tools.

Standard Sex Plugs without Tetraseal (For Socket Contacts)

Stock No.	Mfr.'s Type	Size	No. of Contacts	EACH		
				1-24	25-49	50-99
512-1158	208718-1	14	5	42.09	38.26	35.07
512-1159	208714-1	14	7	29.21	26.56	24.34
512-1161	208488-1	22	16	27.23	24.76	22.70
512-1162	208457-1	28	24	34.78	31.62	28.99
512-1163	208470-1	28	37	34.78	31.62	28.99

Standard Sex Square Flange Receptacles (For Pin Contacts)

512-1164	208719-1	14	5	17.54	15.95	14.62
512-1167	208715-1	14	7	18.30	16.64	15.25
512-1168	208489-1	22	16	24.05	21.87	20.04
512-1169	208459-1	28	24	27.54	25.04	22.95
512-1174	208471-1	28	37	27.52	25.02	22.93

Reverse Sex Plugs without Tetraseal (For Pin Contacts)

512-1177	208720-1	14	5	31.23	28.39	26.03
512-1179	208716-1	14	7	28.56	25.96	23.80
512-1181	208486-1	22	14	28.29	25.72	23.58
512-1183	208472-1	28	37	33.33	30.30	27.78

Reverse Sex Square Flange Receptacles (For Socket Contacts)

512-1185	208721-1	14	5	19.97	18.16	16.64
512-1187	208717-1	14	7	18.30	16.64	15.25
512-1189	208487-1	22	14	21.54	19.58	17.95
512-1191	208473-1	28	37	27.52	25.02	22.93

Series 2

These connectors use AMPLIMITE™ type 20DF and 20DM contacts and tools that are listed with AMPLIMITE™ D-Sub connectors in this catalog.

Standard Sex Plugs without Tetraseal (For Socket Contacts)

Stock No.	Mfr.'s Type	Size	No. of Contacts	EACH		
				1-24	25-49	50-99
512-1193	208490-1	22	28	66.65	60.59	55.54
512-1198	208476-1	28	63	135.44	123.12	112.86

Reverse Sex Plugs without Tetraseal (For Pin Contacts)

512-1221	208492-1	22	28	95.64	86.94	79.70
512-1199	208474-1	28	57	98.86	89.87	82.38

Standard Sex Square Flange Receptacles (For Pin Contacts)

512-1201	208491-1	22	28	31.62	28.75	26.35
512-1202	208477-1	28	63	29.38	26.71	24.48

Reverse Sex Square Flange Receptacles (For Socket Contacts)

512-1203	208493-1	22	28	19.22	17.47	16.01
512-1204	208475-1	28	57	29.38	26.71	24.48

Series 3

The Type XII power contacts and tools are listed with Series 3, CPC connectors.

Standard Sex Plugs without Tetraseal (For Socket Contacts)

512-1206	208494-1	22	3	52.24	47.49	43.54
512-1207	208482-1	28	7	59.77	54.34	49.81

Series 3 (Continued)

Reverse Sex Plugs without Tetraseal (For Pin Contacts)

Stock No.	Mfr.'s Type	Size	No. of Contacts	EACH		
				1-24	25-49	50-99
512-1209	208484-1	28	7	37.67	33.90	28.25

Standard Sex Square Flange Receptacles (For Pin Contacts)

512-1211	208495-1	22	3	37.86	34.42	31.55
512-1212	208483-1	28	7	41.37	37.61	34.48

Reverse Sex Square Flange Receptacles (For Socket Contacts)

512-1214	208485-1	28	7	26.11	23.74	21.76
----------	----------	----	---	-------	-------	-------

Series 4

Series 1 multimate contacts and tools and Series 3 power contacts and tools are both used for this series.

Standard Sex Plugs without Tetraseal (For Socket Contacts)

512-1216	208478-1	28	4 Power, 12 Multimate	59.83	54.39	49.86
512-1217	208480-1	28	2 Power, 20 Multimate	36.99	33.62	30.82

Standard Sex Square Flange Receptacles (For Pin Contacts)

512-1218	208479-1	28	4 Power, 12 Multimate	26.79	24.35	22.32
512-9016	208481-1	28	2 Power, 20 Multimate	26.79	24.35	22.32

Cable Clamps For Metal-Shell CPC Connectors

Stock No.	Mfr.'s Type	Shell Size	Cable O.D. Range (In.)	EACH		
				1-24	25-49	50-99
512-1261	208945-5	14	.312-.562	8.45	7.68	7.04
512-1262	208945-7	22	.500-.750	12.93	11.76	10.78
512-1263	208945-8	28	.625-.938	17.12	15.56	14.26

Protective Caps

512-9021	211903-1	22	—	24.50	22.27	20.42
512-9023	211904-1	28	—	26.28	23.89	21.90

Prices Subject To Change — We Always Ship At The Lowest Price In Effect

ALLIED ► 379