



Conduit Backshells, Fittings and Adapters Interface Standards and Connector Designators

A

Conduit Adapter Interface Standards

Desig.	Spec.	Series	Desig.	Spec.	Series	Desig.	Spec.	Series	Desig.	Spec.	Series
A	MIL-C-5015	MS3400	A	PATT 602		G	MIL-C-28840		L	EN3372	
	MIL-C-26482	2	B	MIL-C-5015	MS3100	H	MIL-C-38999			JN 1003	
	MIL-C-81703	3	C	MIL-C-22992	MS173XX		EN3645	III & IV		LN 29729	
	MIL-C-83723	I & III	D	MIL-C-26482	1	J	MIL-C-81511	1, 2, 3 & 4		NFC93422	HE06
	40M39569		E	MIL-C-26500	Aluminum					PAN6433-2	
	DEF 5326-3		F	MIL-C-38999	I & II	K	MIL-C-83723	II		PATT 615	
	EN 2997, 3646			40M38277						VG 96912	
	ESC 10, 11			PAN 6433-1					S	PATT 105	
	LN 29504			PATT 614						PATT 603	
	NFC93422	HE302		PATT 616						PATT 608	
	PAN 6432-1, -2			NFC93422	HE308, 9						

The following illustrations depict the standard fitting or adapter interface for the connector noted. Specification design standards are indicated wherever applicable. Consult factory for accessory part numbers for connector series not shown

CONNECTOR DESIGNATOR

CONNECTOR SPECIFICATION

SERIES

ROTATABLE COUPLING

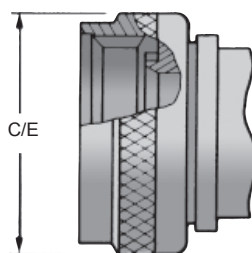
DIRECT COUPLING

A

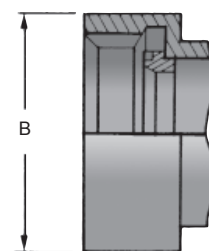
MIL-C-5015
MIL-C-26482
MIL-C-81703
MIL-C-83723
40M39569
CECC 75201.001
DEF 5326-3
EN 2997
EN 3646
ESC 10
ESC 11
LN 29504
NFC 93422
PAN 6432-1
PAN 6432-2
PATT 602

MS3400
2
3
I & III

HE302



MIL-C-85049
FIGURE 4
(MS3155)

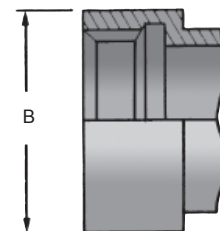


B

MIL-C-5015

MS3100

SEE PAGES 18-19

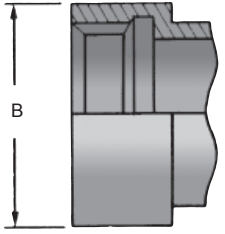
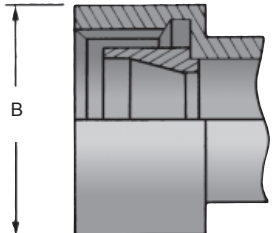
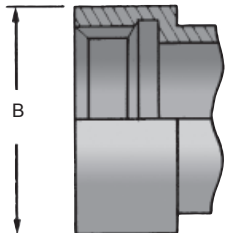
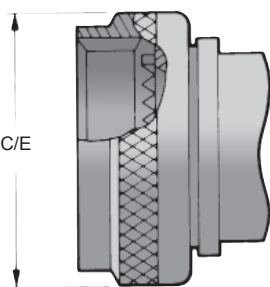
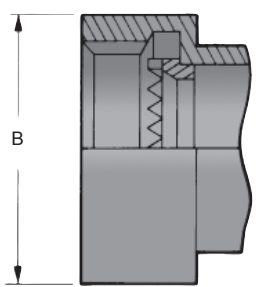


Conduit Backshells, Fittings and Adapters Interface Standards and Connector Designators



Conduit
Introduction

A

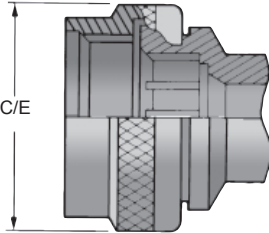
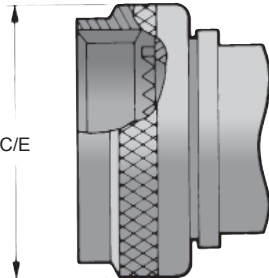
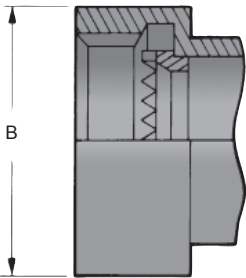
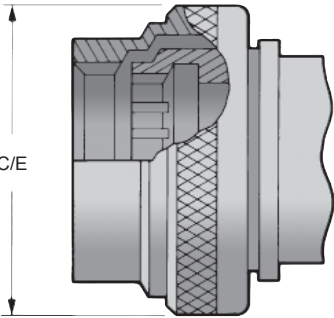
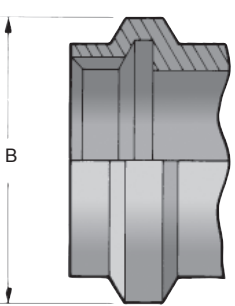
CONNECTOR DESIGNATOR	CONNECTOR SPECIFICATION	SERIES	ROTATABLE COUPLING	DIRECT COUPLING
C	MIL-C-22992	MS173XX	CONSULT FACTORY	
D	MIL-C-26482	MS312X Series 1	CONSULT FACTORY	
E	MIL-C-26500	Aluminum (Class F, G & R)	CONSULT FACTORY	
F	MIL-C-38999 40M38277 NFC93422 NFC93422 PAN 6433-1 PATT 614 PATT 616	I & II HE308 HE309		

Caution: These connector interfaces are not suitable for total environmental sealing; for further information consult factory.

MIL-C-85049 FIGURE 2
MIL-C-38999 FIGURE 3



Conduit Backshells, Fittings and Adapters Interface Standards and Connector Designators

CONNECTOR DESIGNATOR	CONNECTOR SPECIFICATION	SERIES	ROTATABL COUPLING	DIRECT COUPLING
A	G			CONSULT FACTORY
			MIL-C-28840 FIGURE 7	
H				
			MIL-C-85049 FIGURE 3 MIL-C-38999 FIGURE 3	
J	MIL-C-81511 VG95329	1, 2, 3 & 4		
			MIL-C-81511 FIGURE 12C	

Conduit Backshells, Fittings and Adapters Interface Standards and Connector Designators



Conduit
Introduction

A

CONNECTOR
DESIGNATOR

CONNECTOR
SPECIFICATION

SERIES

ROTATABLE
COUPLING

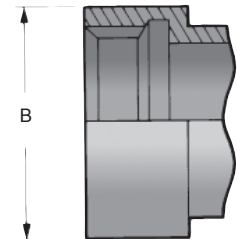
DIRECT
COUPLING

K

MIL-C-83723

Series II

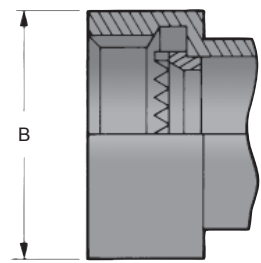
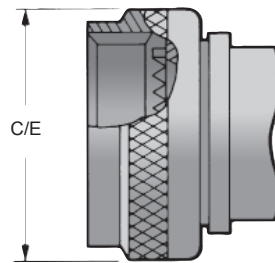
CONSULT FACTORY



L

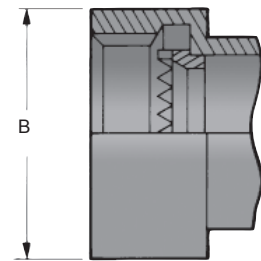
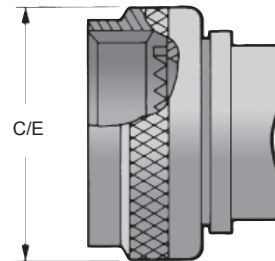
EN3372
JN1003
LN 29729
NFC93422
PAN 6433-2
PATT 615
VG 96912

HE306



S

PATT 105
PATT 603
PATT 608



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Glenair:

[PAN6433-1K08](#) [PAN6433-1MB18](#) [PAN6433-2MB22](#) [PAN6433-1MA22](#) [PAN6433-1D14](#) [PAN6433-2R08](#) [PAN6433-1D24](#) [PAN6433-1K10](#) [PAN6433-2D14](#) [PAN6433-1D8](#) [PAN6433-1K22](#) [PAN6433-1MF24](#) [PAN6433-2D08](#) [PAN6433-2K24](#) [PAN6433-2MB10](#) [PAN6433-1D18](#) [PAN6433-2KA22](#) [PAN6433-2MF18](#) [PAN6433-2MB16](#) [PAN6433-1MB10](#) [PAN6433-1D12](#) [PAN6433-2D22](#) [PAN6433-2D24](#) [PAN6433-2MA18](#) [PAN6433-1D10](#) [PAN6433-1D20](#) [PAN6433-2K20](#) [PAN6433-1D16](#) [PAN6433-1K14](#) [PAN6433-1MB16](#) [PAN6433-1D22](#) [PAN6433-1K16](#) [PAN6433-1MB22](#)