


How to Order-Connectors

Typical Nomenclature: **TNM 6 U 14 - 0012 S 1 L *** 

Series
TNM = Trident Neptune Metal

Shell Style
0 = Flange Receptacle (4 holes)
6 = Plug
7 = Jam Nut Receptacle (*Shell Size 14 only*)

Sealing Class
S = Grommet and nut
U = Unsealed

Modification
* = Standard

Packaging
B = Bulk (100 pcs)
L = Single Pack

Connector Finish Materials
1 = Standard (Nickel Plated Metal Parts)

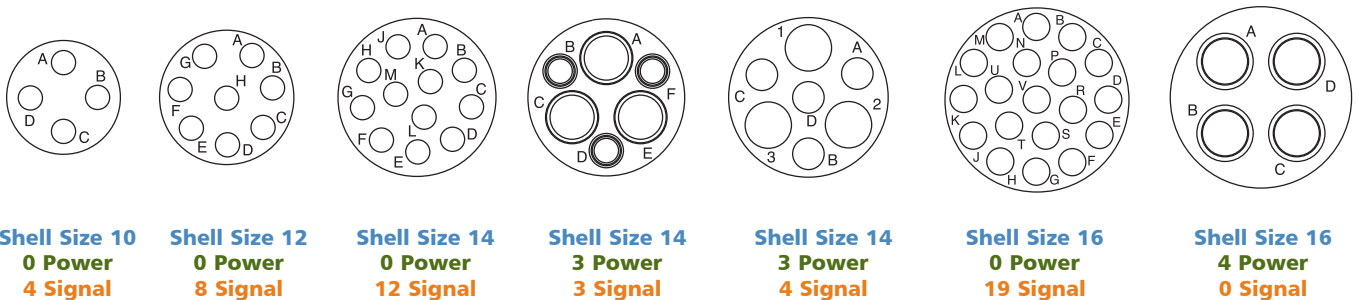
Contact Type
P = Pin
S = Socket

Shell Size and Contact Arrangement			
Shell Size		Number of Power Contacts	Number of Signal Contacts
10	-	00	04
12	-	00	08
14	-	00	12
14	-	03	03
14	-	03	04
16	-	00	19
16	-	04	00

Contact Cavity Arrangements

Mating Face View
Shell Size

Number of Power Contacts
Number of Signal Contacts¹



¹ Wire sealing range 1,70 to 2,70 (.066 to .106)

How to Order-Accessories



Typical Nomenclature: **TNA 10 CCSE - 01 L**

Series

TNA- Trident Neptune Accessory

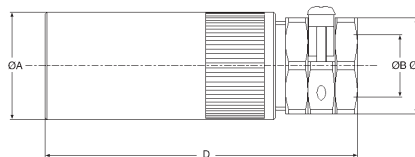
Shell Size

- 10
- 12
- 14
- 16

Packaging

L = Single Pack

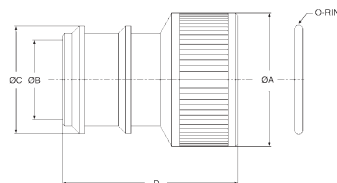
Accessory Style, Type and Size		
Cable Clamp		
CC	HC-00	Sealed
CC	SR-00	Unsealed
CC	SE-00	Universal Shielded Endbell
CC	SE-01	Shielded Endbell for larger Cable Sizes
Heat Shrink Adapter		
HS	AD-00	Heat Shrink Adapter



Shielded Endbell for Larger Cable Sizes

- Metal body with plastic cable clamp.
- For assembly instructions, see page 82.
- For use with jacketed cables.

Shell Size	Part Number	Nomenclature	Ø A max	Cable Accommodation			
				Outer Sheath Diameter	ØB min	ØB max	ØC
10	192993-0091	TNA10CCSE-01L	18,10 (.712)	5,00 (.196)	10,0 (.393)	19,00 (.748)	70,00 (2.755)
12	192993-0092	TNA12CCSE-01L	21,20 (.834)	6,00 (.236)	12,00 (.472)	21,00 (.826)	72,00 (2.834)
14	192993-0093	TNA14CCSE-01L	24,20 (.952)	7,00 (.275)	14,00 (.551)	23,00 (.905)	78,00 (3.070)
16	192993-0094	TNA16CCSE-01L	27,60 (1.086)	8,00 (.314)	16,00 (.629)	25,00 (.984)	82,50 (3.248)



Heat Shrink Adapter for use with TNM Circular Connectors

Shell Size	Part Number	Nomenclature	Ø Amax	ØB min	ØC	ØDmax
10	192993-0631	TNA10HSAD-00L	18,10 (.712)	10,20 (.401)	16,00 (.629)	35,50 (1.397)
12	192993-0632	TNA12HSAD-00L	21,20 (.834)	12,20 (.480)	18,00 (.708)	36,00 (1.417)
14	192993-0633	TNA14HSAD-00L	24,20 (.952)	14,20 (5.59)	20,00 (.787)	36,00 (1.417)
16	192993-0634	TNA16HSAD-00L	27,60 (1.086)	16,30 (.641)	22,00 (.866)	36,50 (1.437)