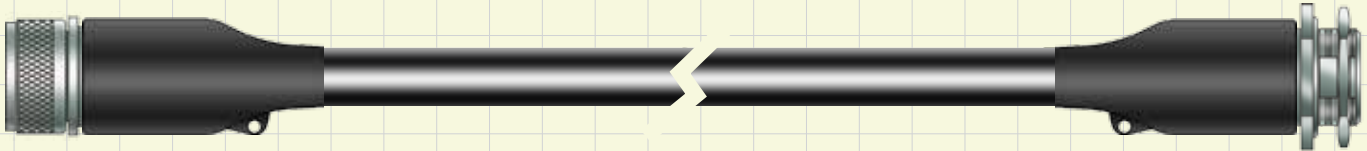
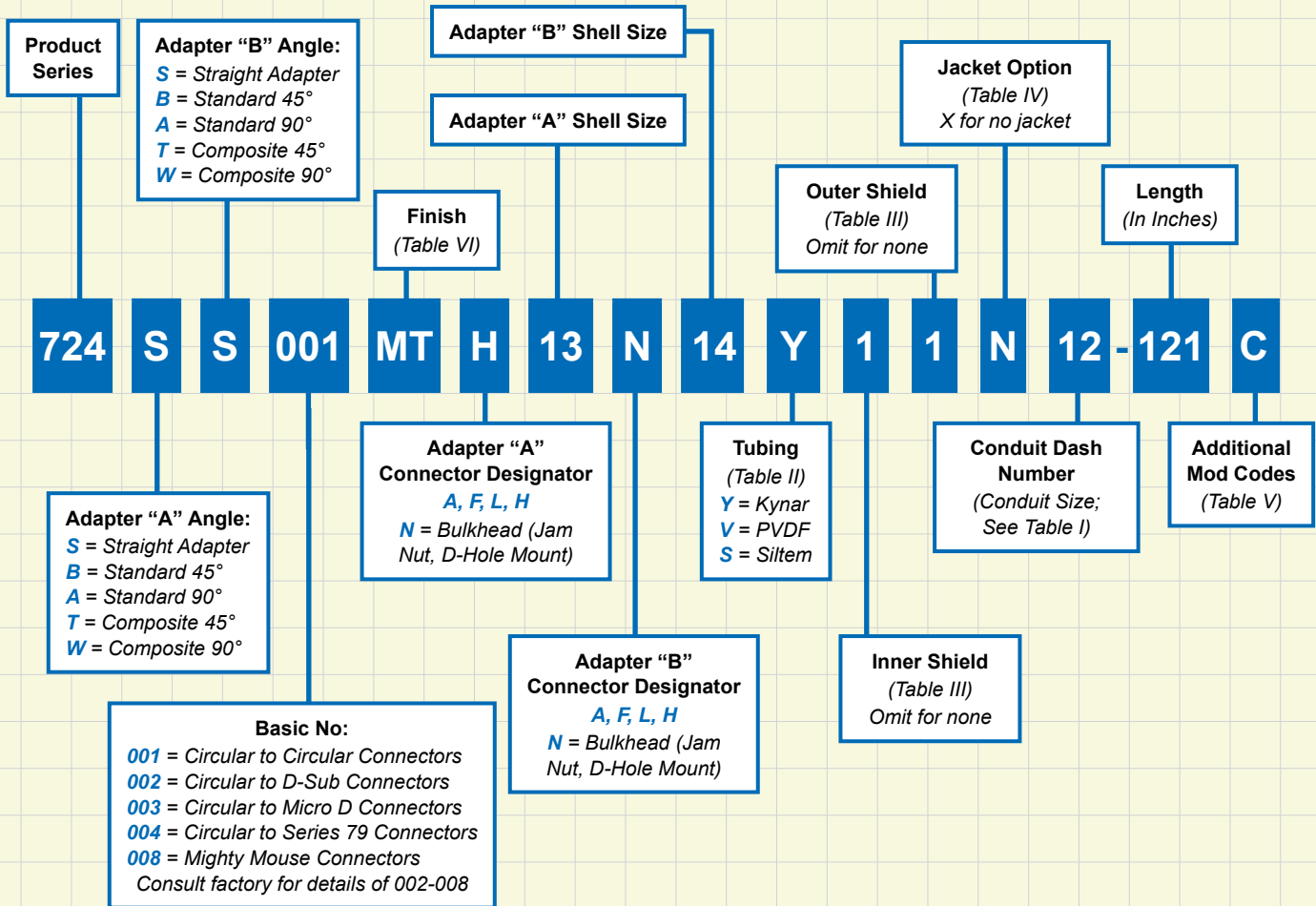


## Create a factory terminated Guardian assembly part number

Use the "order tree" to develop a comprehensive part number for the full range of Guardian System point-to-point factory terminated assemblies:



### How To Order



# Factory Terminated Guardian Assemblies How-To-Order



Series 72  
Guardian

Table I - Conduit Dash No. (Size)			
Dash No.	Conduit I.D.		
	Min		Max
06	.16 (4.1)	.19	(4.8)
09	.24 (6.1)	.28	(7.1)
12	.33 (8.4)	.37	(9.4)
16	.45 (11.4)	.50	(12.7)
20	.57 (14.5)	.62	(15.8)
24	.69 (17.5)	.75	(19.1)
28	.81 (20.6)	.87	(22.2)
32	.93 (23.6)	1.00	(25.4)
40	1.18 (30.0)	1.25	(31.8)

Table II - Tubing Option	
<b>Y</b>	Kynar/Thermally stabilized
<b>V</b>	PVDF/Not thermally stabilized
<b>S</b>	Siltem/Medium duty

Table III - Shield/Braid Option	
<b>1</b>	Tin/Copper
<b>4</b>	Stainless Steel
<b>2</b>	Nickel Copper
<b>8</b>	ArmorLite™
<b>7</b>	AmberStrand® 100%
<b>9</b>	AmberStrand® 75%/25%

Table IV - Jacket/Fabric Overbraid Option	
<b>N</b>	Neoprene
<b>H</b>	Hypalon
<b>E</b>	EPDM
<b>V</b>	Viton
<b>B</b>	Duraelectric, Black
<b>G</b>	Bluejacket, Gray
<b>TN</b>	Duraelectric, Desert Tan
<b>D</b>	Dacron
<b>M</b>	Nomex

Table V - Typical Mod Codes	
<b>A</b>	1 1/2 Extended adapter A
<b>B</b>	1 1/2 Extended adapter B
<b>C</b>	Teflon coated adapters
<b>D</b>	Dust cap receptacle adapter A
<b>E</b>	Dust cap receptacle adapter B
<b>F</b>	Dust cap plug adapter A
<b>G</b>	Dust cap plug adapter B
<b>L</b>	Drain wire (at connector ends)
<b>M</b>	Pull tape pre-installed
<b>N</b>	Floating blank ID tag w/clear
<b>T</b>	Strain relief boots
<b>U</b>	Jam nut bulkhead (w/o D-hole)
Max 3 mod codes per part number	

Table II		
Sym	Material	Finish Description
<b>M</b>	Aluminum	Electroless Nickel
<b>MT</b>		Nickel-PTFE
<b>NF</b>		Cad/Olive Drab over Electroless Nickel
<b>ZN</b>		Zinc Nickel/Olive Drab over Electroless Nickel
<b>ZNU</b>		Zinc Nickel/Black over Electroless Nickel
<b>Z1</b>	Stainless Steel	Passivate
<b>XM</b>	Composite	Electroless Nickel
<b>XW</b>	Composite	Cad/Olive Drab over Electroless Nickel
<b>XB</b>	Composite	Black color/Unplated

## Notes

1. Length tolerance is  $\pm .250$  for lengths up to 24 inches. Length tolerance for longer lengths is  $\pm$  one percent (1%) of the length.

2. Transition fittings are used on adapter A for assemblies with 90° and/or 45° fittings on both sides to ease in wiring and to provide clocking between fittings. Part numbers 724AA001, 724BB200, 724AB001 include this transition fitting.

3. For additional bulkhead adapter options, see part numbers 713-362 & 713-363. Use code H for connector designator, which will act as a transition fitting that will mate to the 713-362 & 713-363 bulkhead adapters.