

ACCESSORIES



JT SHELL SIZE	DUMMY RECEPTACLES	RECEPTACLE DUST CAPS		PLUG CAP
		FOR FLANGED	FOR JAM NUT	
8	M38999/10-8B	MS27511**8C	MS27511**8N	MS27510**8CL
10	M38999/10-10B	MS27511**10C	MS27511**10N	MS27510**10CL
12	M38999/10-12B	MS27511**12C	MS27511**12N	MS27510**12CL
14	M38999/10-14B	MS27511**14C	MS27511**14N	MS27510**14CL
16	M38999/10-16B	MS27511**16C	MS27511**16N	MS27510**16CL
18	M38999/10-18B	MS27511**18C	MS27511**18N	MS275 10**18CL
20	M38999/10-20B	MS27511**20C	MS27511**20N	MS27510**20CL
22	M38999/10-22B	MS27511**22C	MS27511**22N	MS27510**22CL
24	M38999/10-24B	MS27511**24C	MS27511**24N	MS27510**24CL

** Select code for plating

B = Olive Drab Chromate over Cadmium over Nickel (500-Hour Salt Spray) (Most Popular)

F = Electroless Nickel (Fluid Resistant)

A = Gold Iridite over Cadmium Nickel

C = Hard Anodize



Straight



Right Angle

JT SHELL SIZE	ENDBELLS		CABLE RANGE	
	STRAIGHT LOW-COST	RIGHT ANGLE LOW-COST	MIN.	MAX.
8	M85049/49-2-8**	M85049/47**8	.098 (2.49)	.234 (5.94)
10	M85049/49-2-10**	M85049/47**10	.153 (3.89)	.234 (5.94)
12	M85049/49-2-12**	M85049/47**12	.190 (4.83)	.328 (8.33)
14	M85049/49-2-14**	M85049/47**14	.260 (6.60)	.457 (11.61)
16	M85049/49-2-16**	M85049/47**16	.283 (7.19)	.614 (15.60)
18	M85049/49-2-18**	M85049/47**18	.325 (8.25)	.634 (16.10)
20	M85049/49-2-20**	M85049/47**20	.343 (8.71)	.698 (17.73)
22	M85049/49-2-22**	M85049/47**22	.381 (9.68)	.823 (20.90)
24	M85049/49-2-24**	M85049/47**24	.418 (10.62)	.853 (21.67)

** Select code for connector plating

W = Olive Drab Chromate over Cadmium over Nickel (1000-Hour Salt Spray)

N = Electroless Nickel (Fluid Resistant)

A = Black Anodize

All dimensions in inches (millimeters in parenthesis)



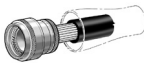




Straight



Right Angle

JT SHELL SIZE	SELF-LOCKING ENDBELLS, STRAIGHT	CABLE RANGE, RIGHT ANGLE	MIN.	MAX.
8	M85049/49-2S8**	M85049/47S**8	.098 (2.49)	.234 (5.94)
10	M85049/49-2S10**	M85049/47S**10	.153 (3.89)	.234 (5.94)
12	M85049/49-2S12**	M85049/47S**12	.190 (4.83)	.328 (8.33)
14	M85049/49-2S14**	M85049/47S**14	.260 (6.60)	.457 (11.61)
16	M85049/49-2S16**	M85049/47S**16	.283 (7.19)	.614 (15.60)
18	M85049/49-2S18**	M85049/47S**18	.325 (8.25)	.634 (16.10)
20	M85049/49-2S20**	M85049/47S**20	.343 (8.71)	.698 (17.73)
22	M85049/49-2S22**	M85049/47S**22	.381 (9.68)	.823 (20.90)
24	M85049/49-2S24**	M85049/47S**24	.418 (10.62)	.853 (21.67)

** Select code for connector plating
 W = Olive Drab Chromate over Cadmium over Nickel (1000-Hour Salt Spray)
 N = Electroless Nickel (Fluid Resistant)
 S = 300-Series Steel, Passivated

	SEALED	EMI/RFI	ORIENTATION S = STRAIGHT A = 90° B = 45°	ENDBELL TYPE	DESCRIPTION
M85049/62 	Y	N	S	Heat Shrink Boot Adapters	Designed for use with straight or right angle shrink boots. A knurled rear section with a boot groove provides an excellent surface for the boot to grab the metal endbell. Available with lock wire and drain holes. See Heat Shrink Boots on pages 491-492 .
M85049/33 M85049/32 	N	Y	S A	Shield-Termination Back Shell	Non-environmental designed for use with jacketed cable. Allow extra space to break out the wires and still provide strain relief clamping to the outside of the cable jacket.
M85049/17 	Y	Y	S	Extender Back Shell	This EMI/RFI-shielding, environmentally sealed endbell features a standard-style cable clamp with gland seal at the end of an extender-style backshell.
M85049/29 	N	N	S	Extender Back Shell	This non-environmentally-sealed endbell features a standard-style cable clamp.
Banding  M85049/85 M85049/86 M85049/87	Y	Y	S B A	Banding Adapter	Banding adapters utilize a band of metal that fastens and grounds cable shields to the outside of endbells. This method of terminating shields has advantages in that they typically use tools to tighten and trim the bands. These tools make the termination tight, repeatable, reworkable (if you make a mistake, just cut the band off and start again) and facilitates service. Banding adapters help lower the total applied cost by having simpler designs that have fewer parts with uncomplicated assembly procedures.
Custom			SAB	Custom Designs Contact us	If the military-standard endbells don't fit your needs, contact us and we will customize an endbell solution. Most of these customized endbells are typically assembled in 4-8 weeks or sooner!
M85049/27	N	N	S	E-Nut	Wire seal compression nut