



Labor-saving. Environmental. Shielded. Self-locking. "Piggyback" boot adapters reduce installation time compared to conventional heatshrink boots. Supplied as shown with the boot already installed on adapter. Terminate cable shield to plated brass shield termination adapter using Band-Master ATS® strap and hand tool. Boot is pre-coated with "W1" hot melt adhesive. These adapters fit Glenair Series 806 ultraminiature circular connectors.

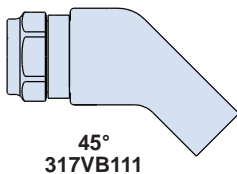
Specifications

- Operating temperature: -55° to +125°C
- Salt spray (corrosion): 2000 hours

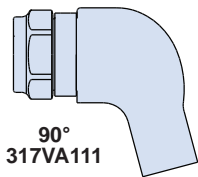
Construction

- Drop-in EMI adapter: brass, see ordering info for finish options
- Coupling nut, adapter: high grade engineering thermoplastic, no plating, black
- Anti-decoupling device: high grade engineering thermoplastic
- Shield termination strap: 300 series stainless steel, passivated
- O-ring: silicone
- Adhesive: W1 hot melt polyamide, 125°C max. operating temperature

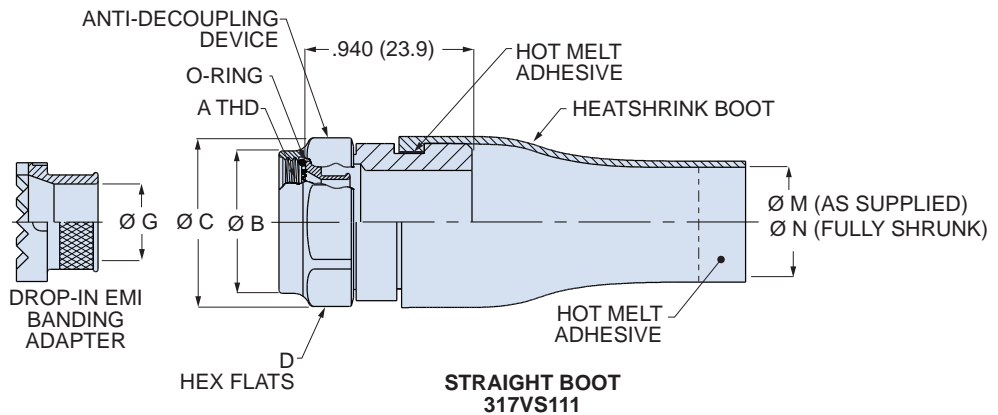
How To Order					
SAMPLE PART NUMBER	317VS111	BM	12	-1	K
Product	317VS111 = Straight Adapter 317VB111 = 45° Adapter 317VA111 = 90° Adapter				
Finish	BM = Electroless nickel BMT = Nickel/PTFE BN = Olive drab cadmium BZR = Black zinc-nickel				
Shell Size	09 10 11 12 14 16 18 20 22 24				
Boot Material	1 = High performance elastomer 2 = Low smoke zero halogen polyolefin				
Optional Band Strap	Omit for no band strap. K = Adapter supplied with pre-coiled shield termination band				



45°
317VB111



90°
317VA111



STRAIGHT BOOT
317VS111

Band Strap

Band strap can be ordered with backshell or purchased separately.



Band Strap Hand Tool

601-101

Micro Band Ordering Information

Length		Part Number	Max Diameter	
in.	mm.		in.	mm.
5.0	127	601-025	.50	12.7
8.0	203	601-061	.88	22.4
14.0	356	601-065	1.88	47.8

Table 1 Dimensions

Shell Size	A ISO Metric Thread	ØB Max.		ØC Max.		D Hex		ØG		M Min.		N Max.	
		In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.
09	M12 x 1.0-6H	.65	16.5	.86	21.8	.75	19.1	.178	4.5	.250	6.4	.197	5.0
10	M14 x 1.0-6H	.77	19.5	.98	24.9	.88	22.2	.295	7.5	.355	9.0	.197	5.0
11	M15 x 1.0-6H	.77	19.5	.98	24.9	.88	22.2	.305	7.7	.355	9.0	.197	5.0
12	M17 x 1.0-6H	.89	22.6	1.16	29.5	1.00	25.4	.394	10.0	.491	12.5	.236	6.0
14	M19 x 1.0-6H	1.03	26.2	1.28	32.5	1.13	28.6	.472	12.0	.565	14.4	.236	6.0
16	M22 x 1.0-6H	1.03	26.2	1.28	32.5	1.13	28.6	.565	14.4	.565	14.4	.236	6.0
18	M25 x 1.0-6H	1.15	29.2	1.41	35.8	1.25	31.8	.658	16.7	.690	17.5	.276	7.0
20	M28 x 1.0-6H	1.28	32.5	1.52	38.6	1.38	34.9	.777	19.7	.769	19.5	.335	8.5
22	M31 x 1.0-6H	1.41	35.8	1.64	41.7	1.50	38.1	.873	22.2	.894	22.7	.394	10.0
24	M34 x 1.0-6H	1.53	38.9	1.77	45.0	1.63	41.3	.997	25.3	1.019	25.9	.394	10.0