

EVK4 - 4 - 100

- 1 BASIC PART NUMBER
- 2 BOOT SIZE
- 3 MATERIAL

EVK4 90° shrink boot

See Boot Dimensions table below

100 Halogen-free, semi-flexible elastomer pre-coated with hot-melt adhesive. Material has excellent fire-safety characteristics and is especially suited where people are confined in enclosed spaces (mass transit, aviation, vehicles, offshore, etc).

- Temp: -22° to +302°F (-30° to +150°C)
- Low-smoke index as defined by NES 711
- Low-toxicity index as defined by NES 713
- High-temp index as defined NES 715



Angled boot for simple cable management
 A 90° shrink boot offers simple cable management, strain relief, and environmental protection. For proper installation, it must be used with a boot adapter.

* Please consult an authorized distributor for other high-temperature material and adhesive options.

Boot Size Recommendations

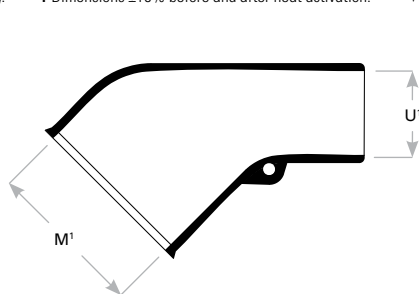
Boot Size	Cable Range		Shell Size								
	Min	Max	8	10	12	14	16	18	20	22	24
2	.220 (5.6)	.550 (14.0)	✓ *	✓ *	✓ *						
3	.230 (5.9)	.590 (15.0)				✓ *	✓ *				
4	.280 (7.1)	.710 (18.0)							*	*	
5	.330 (8.4)	.830 (21.0)						✓	✓	*	*
6	.390 (9.9)	.980 (25.0)								✓	✓
7	.620 (15.7)	1.540 (39.0)									
8	.660 (16.8)	1.650 (42.0)									

Dimensions are in inches (mm). ✓ Recommended boot size for (EVAB) Shrink Boot Adapter, p. T-46. * Recommended boot size for (EVD2, EVD3, EVD4) EMI/RFI Shrink Boot Adapter, p. T-47.

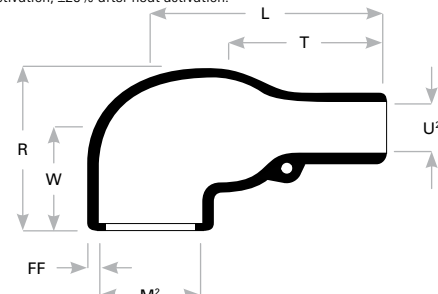
Boot Dimensions

Boot Size	M ¹	U ¹	M ²	U ²	L ²	R ²	T ²	W ²	FF ²
2	.940 (24.0)	.550 (14.0)	.410 (10.4)	.220 (5.6)	.980 (25.0)	.980 (25.0)	.630 (16.0)	.750 (19.0)	.050 (1.3)
3	1.180 (30.0)	.590 (15.0)	.560 (14.2)	.230 (5.9)	1.260 (32.0)	1.060 (27.0)	.790 (20.0)	.790 (20.0)	.060 (1.5)
4	1.220 (31.0)	.710 (18.0)	.710 (18.0)	.280 (7.1)	1.540 (39.0)	1.220 (31.0)	.790 (20.0)	.830 (21.0)	.070 (1.8)
5	1.420 (36.0)	.830 (21.0)	.880 (22.4)	.330 (8.4)	1.810 (46.0)	1.500 (38.0)	.980 (25.0)	1.020 (26.0)	.070 (1.8)
6	1.690 (43.0)	.980 (25.0)	1.110 (28.2)	.390 (9.9)	2.171 (55.0)	1.770 (45.0)	1.180 (30.0)	1.180 (30.0)	.080 (2.0)
7	2.050 (52.0)	1.540 (39.0)	1.380 (35.1)	.620 (15.7)	3.150 (80.0)	2.130 (54.0)	1.770 (45.0)	1.380 (35.0)	.130 (3.3)
8	2.600 (66.0)	1.650 (42.0)	1.750 (44.5)	.660 (16.8)	4.250 (108.0)	2.680 (68.0)	2.760 (70.0)	1.650 (42.0)	.150 (3.8)

Dimensions are in inches (mm). † Dimensions ±10% before and after heat activation. * Dimensions ±10% before heat activation, ±20% after heat activation.



Before Heat Activation



After Heat Activation

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