TCK4 - 4 - 025

1 2 3

1 BASIC PART NUMBER

TCK4 90° shrink boot

2 BOOT SIZE

See Boot Dimensions table below

3 STANDARD MATERIAL

025 General duty elastomer pre-coated with adhesive
Operating temp: -103° to +302°F (-75° to +150°C)

012* High-temperature & chemical resistant Viton®
Operating temp: -67° to +392°F (-55° to +200°C)

100* Low-smoke elastomer pre-coated with adhesive
Operating temp: -22° to +221°F (-30°C to +105°C)

* Please consult an authorized distributor for lead time and minimum quantity requirements.
Viton is a trademark of DuPont Performance Elastomers LLC.

Note: See part builder (p. E-13) for additional kit options.

Angled boot for simple cable management

90° shrink boot provides complete IP67 environmental protection and strain relief in a low-profile backshell design. A boot adapter must be used for proper installation.

Boot Size Recommendations

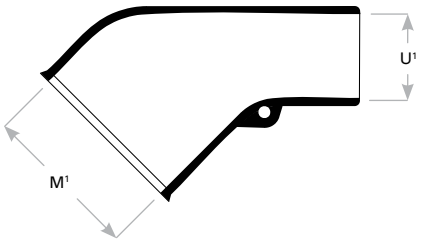
Boot Size	Cable Range		Shell Size										
	Min	Max	10	12	14	16	18	20	22	24	28	32	36
2	.220 (5.6)	.550 (14.0)	✓ ✶	✓ ✶	✶								
3	.230 (5.9)	.590 (15.0)			✓	✓ ✶							
4	.280 (7.1)	.710 (18.0)					✶	✶					
5	.330 (8.4)	.830 (21.0)					✓	✓	✶	✶			
6	.390 (9.9)	.980 (25.0)							✓	✓	✶	✶	
7	.620 (15.7)	1.540 (39.0)									✓		✶
8	.660 (16.8)	1.650 (42.0)										✓	✓

Dimensions are in inches (mm). ✓ Recommended boot size for (TCAB) Boot Adapter, p. E-49. ✶ Recommended boot size for (TCD2, TCD3, TCD4) EMI/RFI Banding Boot Adapter, p. E-50.

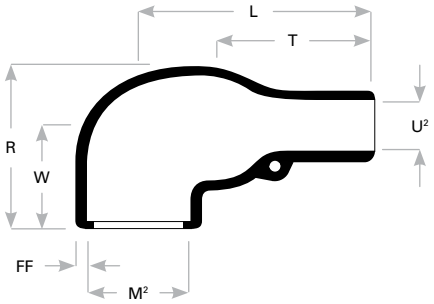
Boot Dimensions

Boot Size	M¹	U¹	M²	U²	L	R	T	W	FF
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).



Before Heat Activation



After Heat Activation

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