

Straight Shrink Boot

TC Series • High-Performance Crimp Connectors

TCK2 - 4 - 025

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

TCK2 Straight shrink boot

See Boot Dimensions table below

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° to +105°C)

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

Environmental protection, low-profile design

A shrink boot provides complete IP67 environmental protection and strain relief. Must be used with a boot adapter.

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

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)										✓	✓	

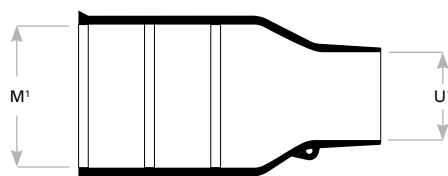
Dimensions are in inches (mm). ✓ Recommended boot size for (TCAB) Boot Adapter, p. E-49.

* Recommended boot size for (TCD2, TCD3, TCD4) EMI/RFI Banding Boot Adapter, p. E-50.

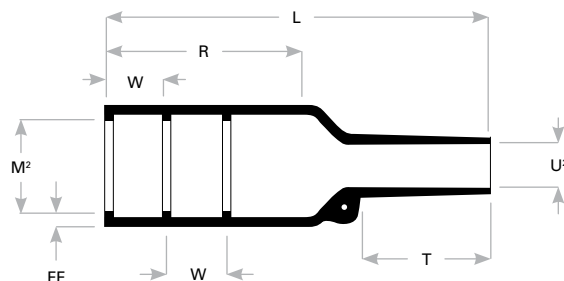
Boot Dimensions

Boot Size	M ¹	U ¹	M ²	U ²	L	R	T	W	FF
2	.940 (24.0)	.550 (14.0)	.410 (10.4)	.220 (5.6)	1.500 (38.0)	.830 (21.0)	.330 (8.5)	.470 (12.0)	.060 (1.6)
3	1.180 (30.0)	.590 (15.0)	.560 (14.2)	.230 (5.9)	2.170 (55.0)	1.260 (32.0)	.450 (11.5)	.470 (12.0)	.070 (1.8)
4	1.220 (31.0)	.710 (18.0)	.710 (18.0)	.280 (7.1)	2.640 (67.0)	1.380 (35.0)	.670 (17.0)	.790 (20.0)	.070 (1.8)
5	1.420 (36.0)	.830 (21.0)	.880 (22.4)	.330 (8.4)	3.150 (80.0)	1.650 (42.0)	.760 (19.5)	.790 (20.0)	.080 (2.0)
6	1.690 (43.0)	.980 (25.0)	1.110 (28.2)	.390 (9.9)	3.900 (99.0)	2.400 (61.0)	.820 (21.0)	.790 (20.0)	.090 (2.2)
7	2.050 (52.0)	1.540 (39.0)	1.380 (35.1)	.620 (15.7)	5.120 (130.0)	2.830 (72.0)	1.530 (39.0)	.790 (20.0)	.130 (3.2)
8	2.600 (66.0)	1.650 (42.0)	1.750 (44.5)	.660 (16.8)	6.690 (170.0)	3.540 (90.0)	2.020 (51.5)	.790 (20.0)	.150 (3.8)

Dimensions are in inches (mm).



Before Heat Activation



After Heat Activation

Rev. 1225.1