TBC2 - 15 M

1 2 3

1. **BASIC PART NUMBER**
   - **TBC2** Straight EMI/RFI env. backshell (self-locking)
   - **TBC4** 90° EMI/RFI env. backshell (self-locking)
2. **SHELL SIZE**
   - See Backshell Dimensions table below
3. **MATERIAL & FINISH**
   - **M** Composite, electroless nickel
   - **J** Composite, olive drab cadmium



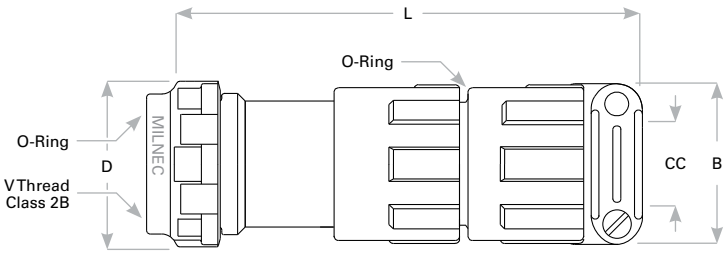
TBC2 Compatibility

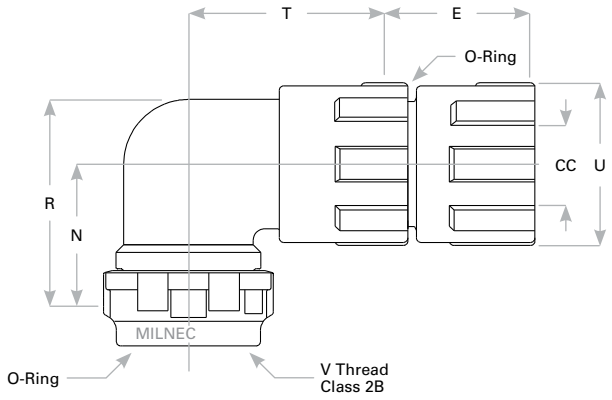
Compatible Brands	Connectors
MIL-DTL-38999 Series IV	D38999/40, D38999/44, D38999/46, D38999/47, D38999/49
G & H Tech / Cooper	BL00, BL03, BL06, BL07, BLG6
Deutsch	DIV/40, DIV/44, DIV/45, DIV/46, DIV/48

Backshell Dimensions

Shell Size	Military Shell Size	V Thread Class 2B	D	B	R	N	T	E	U	L	CC Cable Clearance Min	CC Cable Clearance Max
9	A	M12 X 1-6H	.858 (21.8)	.940 (23.9)	.880 (22.4)	.690 (17.5)	1.060 (26.9)	.750 (19.1)	.800 (20.3)	2.500 (63.5)	.130 (3.3)	.250 (6.4)
11	B	M15 X 1-6H	.984 (25.0)	1.170 (29.7)	1.000 (25.4)	.750 (19.1)	1.130 (28.7)	.750 (19.1)	.930 (23.6)	2.500 (63.5)	.250 (6.4)	.380 (9.7)
13	C	M18 X 1-6H	1.157 (29.4)	1.280 (32.5)	1.130 (28.7)	.810 (20.6)	1.190 (30.2)	.750 (19.1)	1.060 (26.9)	2.500 (63.5)	.310 (7.9)	.440 (11.2)
15	D	M22 X 1-6H	1.279 (32.5)	1.410 (35.8)	1.310 (33.3)	.880 (22.4)	1.250 (31.8)	.750 (19.1)	1.220 (31.0)	2.500 (63.5)	.500 (12.7)	.630 (15.9)
17	E	M25 X 1-6H	1.406 (35.7)	1.500 (38.1)	1.380 (35.1)	.940 (23.9)	1.310 (33.3)	.750 (19.1)	1.240 (31.5)	2.500 (63.5)	.560 (14.2)	.690 (17.5)
19	F	M28 X 1-6H	1.516 (38.5)	1.560 (39.6)	1.440 (36.6)	.970 (24.6)	1.340 (34.0)	.750 (19.1)	1.370 (34.8)	2.500 (63.5)	.630 (16.0)	.750 (19.1)
21	H	M31 X 1-6H	1.642 (41.7)	1.690 (42.9)	1.630 (41.4)	1.060 (26.9)	1.440 (36.6)	.750 (19.1)	1.490 (37.8)	2.500 (63.5)	.750 (19.1)	.880 (22.2)
23	G	M34 X 1-6H	1.768 (44.9)	1.810 (46.0)	1.750 (44.5)	1.130 (28.7)	1.500 (38.1)	.750 (19.1)	1.620 (41.1)	2.500 (63.5)	.880 (22.4)	1.000 (25.4)
25	J	M37 X 1-6H	1.889 (48.0)	1.910 (48.5)	1.880 (47.8)	1.190 (30.2)	1.560 (39.6)	.750 (19.1)	1.680 (42.7)	2.500 (63.5)	1.000 (25.4)	1.130 (28.6)

Dimensions are in inches (mm).





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