

Strain Relief Backshells

TX Series • D38999 Style Space-Grade Connectors



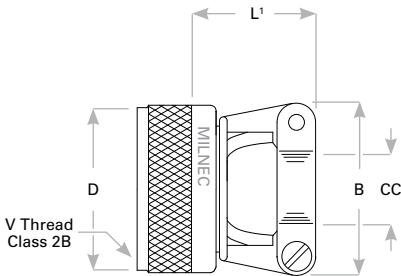
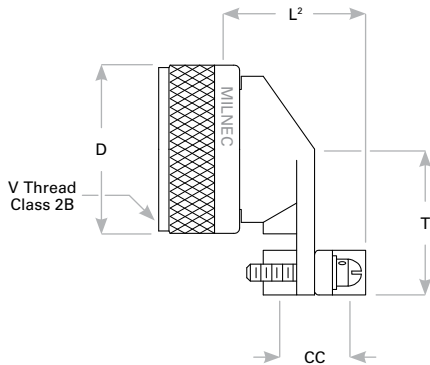
TXB2 Compatibility

Compatible Brands	Connectors
MIL-DTL-38999 Series III	D38999/20, D38999/24, D38999/26
Aero / Conesys	AE320, AE324, AE326
Amphenol	TVP00, TVPS00, TV06, TVS06, TV07, TVS07
Deutsch	DTS20, DTS24, DTS26
ITT Cannon	KJA0, KJA6, KJA7
Souriau	8D0, 8D1, 8D5, 8D7, 8DS00, 8DS06G, 8DS07

Strain Relief Dimensions

Shell Size	Military Shell Size	D	L ¹	L ²	T	B	V Thread Class 2B	CC Cable Clearance	
								Min	Max
9	A	.858 (21.8)	.910 (23.1)	1.200 (30.5)	1.000 (25.4)	.850 (21.6)	M12 X 1-6H	.098 (2.5)	.234 (5.9)
11	B	.984 (25.0)	.910 (23.1)	1.200 (30.5)	1.100 (27.9)	.900 (22.9)	M15 X 1-6H	.153 (3.9)	.234 (5.9)
13	C	1.157 (29.4)	1.010 (25.7)	1.400 (35.6)	1.100 (27.9)	1.100 (27.9)	M18 X 1-6H	.190 (4.8)	.328 (8.3)
15	D	1.279 (32.5)	1.060 (26.9)	1.450 (36.8)	1.250 (31.8)	1.150 (29.2)	M22 X 1-6H	.260 (6.6)	.457 (11.6)
17	E	1.406 (35.7)	1.160 (29.5)	1.600 (40.6)	1.300 (33.0)	1.300 (33.0)	M25 X 1-6H	.283 (7.2)	.614 (15.6)
19	F	1.516 (38.5)	1.410 (35.8)	1.700 (43.2)	1.350 (34.3)	1.500 (38.1)	M28 X 1-6H	.325 (8.3)	.634 (16.1)
21	G	1.642 (41.7)	1.510 (38.4)	1.850 (47.0)	1.600 (40.6)	1.600 (40.6)	M31 X 1-6H	.343 (8.7)	.698 (17.7)
23	H	1.768 (44.9)	1.660 (42.2)	1.950 (49.5)	1.750 (44.5)	1.700 (43.2)	M34 X1-6H	.381 (9.7)	.823 (20.9)
25	J	1.889 (48.0)	1.760 (44.7)	2.100 (53.3)	1.850 (47.0)	1.800 (45.7)	M37 X1-6H	.418 (10.6)	.853 (21.7)

Dimensions are in inches (mm).



TXB2 - S - 15 G

- BASIC PART NUMBER**
TXB2 Straight strain relief backshell
TXB4 90° strain relief backshell
- COUPLING STYLE**
N Non-self-locking coupling
S Self-locking coupling
- SHELL SIZE**
See Strain Relief Dimensions table below
- MATERIAL & FINISH**
G Aluminum, electroless nickel (space-grade)

Note: See part builder (p. B-17) for additional kit options.

TX