

Straight Strain Relief Backshell

4LV26/B2



4LV26/B2 S 24 N

- 1 **BASIC PART NUMBER**
4LV26/B2 Straight Strain Relief Backshell
- 2 **SELF-LOCKING**
N Normal
S Self-Locking
- 3 **SHELL SIZE**
See Table 1
- 4 **MATERIAL & FINISH**
A Aluminum, Black Anodize (Non-Self-locking Only)
N Aluminum, Electroless Nickel
W Aluminum, Olive Drab

Quick Tip

Standard Strain Relief for Indoor Use Only

Provides minimum strain relief protection required by all cable plugs or cable connecting receptacles. Use self-locking design for high vibration environments. Upgrade to environmental EMI/RFI shielded backshells for outdoor, harsh environment, and mission critical applications.

Compatible Series

MIL-C-26482 Series II	MS3470, MS3471, MS3474, MS3475, MS3476
Amphenol MB1 Series	MB10, MB11, MB1, MB13, MB14, MB16, MB18

Matching accessory thread dimensions provide full compatibility with the above military and commercial series.

Table 1

Shell Size	A Thread Class 2B	E Dia. Max Self-Locking	F Max Self-Locking	G ±.062 (1.6)	Cable Entry	
					Min	Max
8	.500 - 20 UNF	.885 (22.5)	.73 (18.5)	.732 (18.6)	.125 (3.2)	.204 (5.2)
10	.625 - 24 UNF	1.010 (25.7)	.85 (21.6)	.812 (20.6)	.187 (4.7)	.286 (7.3)
12	.750 - 20 UNEF	1.135 (28.8)	.98 (24.9)	.968 (24.6)	.291 (7.4)	.416 (10.6)
14	.875 - 20 UNEF	1.260 (32.0)	.98 (24.9)	1.026 (26.1)	.351 (8.9)	.476 (12.1)
16	1.000 - 20 UNEF	1.385 (38.4)	1.10 (27.9)	1.299 (33.0)	.501 (12.7)	.626 (15.9)
18	1.062 - 18 UNEF	1.510 (38.4)	1.35 (34.3)	1.431 (36.3)	.518 (13.2)	.706 (17.9)
20	1.188 - 18 UNEF	1.635 (41.5)	1.48 (37.6)	1.537 (39.0)	.581 (14.8)	.831 (21.1)
22	1.313 - 18 UNEF	1.760 (44.7)	1.60 (40.6)	1.633 (41.5)	.644 (16.4)	.956 (24.3)
24	1.438 - 18 UNEF	1.885 (47.9)	1.73 (43.9)	1.755 (44.6)	.706 (17.9)	1.081 (27.5)

Dimensions are in inches, (mm)

