

90° Strain Relief Backshell

4LV26/B4



Quick Tip

90° Cable Redirection For Tight Space

Redirect cables to conserve space, and allow for higher panel density. Use self-locking design for high vibration environments. Upgrade to environmental EMI/RFI shielded backshells for outdoor, harsh environment, and mission critical applications.

4LV26/B4 N 24 S

- 1 **BASIC PART NUMBER**
4LV26/B4 90° 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

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)	H ± .020 (.5)	Cable Entry	
						Min	Max
8	.500-20 UNF	.885 (22.5)	.73 (18.5)	.732 (18.6)	.732 (18.6)	.125 (3.2)	.204 (5.2)
10	.625-24 UNF	1.010 (25.7)	.85 (21.6)	.812 (20.6)	.812 (20.6)	.187 (4.7)	.286 (7.3)
12	.750-20 UNEF	1.135 (28.8)	.98 (24.9)	.968 (24.6)	.968 (24.6)	.291 (7.4)	.416 (10.6)
14	.875-20 UNEF	1.260 (32.0)	.98 (24.9)	1.026 (26.1)	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)	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)	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)	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)	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)	1.755 (44.6)	.706 (17.9)	1.081 (27.5)

Dimensions are in inches, (mm)

