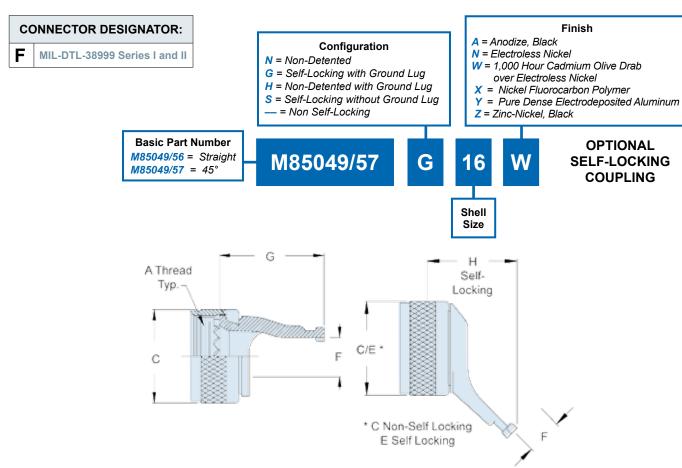
AS85049/56 and AS85049/57 Straight and 45° Qwik-Ty Strain Reliefs Optional Self-Locking • Optional Ground Lug





| TABLE I: Shell Size, Thread, Cable Entry and Backshell Dimensions | | | | | | | | | | | | |
|---|--------------------------------|----------------------|--------------|--------|--------------|--------|------------------|--------|----------|--------|----------|--------|
| Shell Size Series II | Series I Shell Size Ref. | A Thread Class 2B | C Dia Max | | E Dia Max | | F Cable Entry | | G Max | | H Max | |
| 8 | 9 | .438-28 UNEF | .750 | (19.1) | .860 | (21.8) | .264 | (6.7) | .895 | (22.7) | 1.210 | (30.7) |
| 10 | 11 | .562-24 UNEF | .850 | (21.6) | .980 | (24.9) | .392 | (10.0) | .895 | (22.7) | 1.210 | (30.7) |
| 12 | 13 | .688-24 UNEF | 1.000 | (25.4) | 1.160 | (29.5) | .506 | (12.9) | .955 | (24.3) | 1.390 | (35.3) |
| 14 | 15 | .813-20 UNEF | 1.100 | (27.9) | 1.280 | (32.5) | .631 | (16.0) | 1.135 | (28.8) | 1.390 | (35.3) |
| 16 | 17 | .938-20 UNEF | 1.250 | (31.8) | 1.410 | (35.8) | .756 | (19.2) | 1.135 | (28.8) | 1.390 | (35.3) |
| 18 | 19 | 1.063-18 UNEF | 1.400 | (35.6) | 1.520 | (38.6) | .845 | (21.5) | 1.195 | (30.4) | 1.390 | (35.3) |
| 20 | 21 | 1.188-18 UNEF | 1.500 | (38.1) | 1.640 | (41.7) | .970 | (24.6) | 1.325 | (33.7) | 1.390 | (35.3) |
| 22 | 23 | 1.313-18 UNEF | 1.650 | (41.9) | 1.770 | (45.0) | 1.095 | (27.8) | 1.445 | (36.7) | 1.390 | (35.3) |
| 24 | 25 | 1.438-18 UNEF | 1.750 | (44.5) | 1.890 | (48.0) | 1.220 | (31.0) | 1.585 | (40.3) | 1.390 | (35.3) |

APPLICATION NOTES

- 1. Assembly identified with manufacturer's name and part number, space permitting.
- 2. For complete dimensions, see the applicable Military Specification.
- 3. Cable entry is defined as the accomodation range for the wire bundle or cable. Dimensions shown are not intended for inspection criteria.
- 4. Metric dimensions (mm) are in parentheses.

Dimensions in inches (millimeters) and are subject to change without notice.

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