

# Boot Adapter

TM Series • MIL-DTL-5015 Crimp Type Connectors



## TMAB - 16 N - K2

- 1 **BASIC PART NUMBER**  
**TMAB** Boot adapter
- 2 **SHELL SIZE**  
 See Adapter Dimensions table below
- 3 **MATERIAL & FINISH**  
**N** Aluminum, electroless nickel  
**W** Aluminum, olive drab cadmium
- 4 **OPTIONAL BOOT KIT (OMIT FOR NONE)**  
**K2** Includes recommended straight shrink boot in standard material 100, p. K-47  
**K4** Includes recommended 90° shrink boot in standard material 100, p. K-48

### TMAB Compatibility

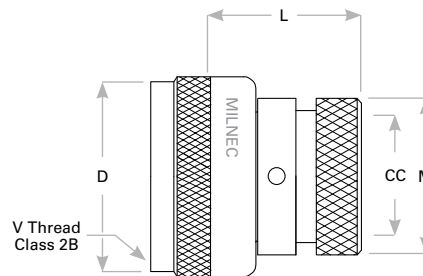
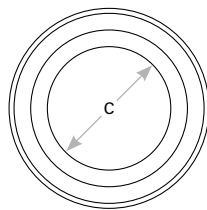
| Compatible Brands  | Connectors                             |
|--------------------|--|
| MIL-DTL-5015 Crimp | MS3450, MS3451, MS3454, MS3456, MS3459 |
| Aero Electric      | AE550, AE551, AE554, AE556, AE559      |
| Amphenol / Matrix  | 9440, 9441, 9444, 9446, 9816           |
| J-Tech / Conesys   | DC60, DC61, DC62, DC63                 |
| ITT Cannon         | CV3450, CV3451, CV3454, CV3456, CV3459 |

Note: See part builder (p. K-11) for additional kit options.

### Adapter Dimensions

| Shell Size | CC Cable Clearance | M            | D            | L           | V Thread Class 2B |
|------------|--------------------|--------------|--------------|-------------|-------------------|
| 10         | .355 (9.0)         | .605 (15.4)  | .770 (19.6)  | .832 (21.1) | .625-24 UNEF      |
| 12         | .491 (12.5)        | .774 (19.7)  | .860 (21.8)  | .832 (21.1) | .750-20 UNEF      |
| 14         | .565 (14.4)        | .838 (21.3)  | 1.020 (25.9) | .832 (21.1) | .875-20 UNEF      |
| 16         | .690 (17.5)        | .963 (24.5)  | 1.210 (30.7) | .832 (21.1) | 1.000-20 UNEF     |
| 18         | .769 (19.5)        | 1.042 (26.5) | 1.230 (31.2) | .832 (21.1) | 1.062-18 UNEF     |
| 20         | .894 (22.7)        | 1.217 (30.9) | 1.360 (34.5) | .832 (21.1) | 1.188-18 UNEF     |
| 22         | 1.019 (25.9)       | 1.355 (34.4) | 1.480 (37.6) | .832 (21.1) | 1.313-18 UNEF     |
| 24         | 1.134 (28.8)       | 1.443 (36.7) | 1.730 (43.9) | .832 (21.1) | 1.438-18 UNEF     |
| 28         | 1.369 (34.8)       | 1.709 (43.4) | 1.970 (50.0) | .994 (25.3) | 1.750-18 UNS      |
| 32         | 1.615 (41.0)       | 1.919 (48.7) | 2.220 (56.4) | .994 (25.3) | 2.000-18 UNS      |
| 36         | 1.830 (46.5)       | 2.169 (55.1) | 2.470 (62.7) | .994 (25.3) | 2.250-16 UN       |

Dimensions are in inches (mm).



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