447-427
EMI/RFI Non-Environmental Band-in-a-Can Backshell
with Cable Clamp Strain-Relief
Self-Locking Rotatable Coupling - Split Shell

CONNECTOR
DESIGNATORS
A-F-H-L-S
SELF-LOCKING
ROTATABLE
COUPLING

- Product Series
- Connector Designator
- Angel and Profile
  C = Low Profile Split 90°
  D = Split 90°
  F = Split 45°
- Basic Part No.
- Polysulfide (Omit for none)
  B = Band
  K = Precoiled Band
  (Omit for none)
- Cable Range (Table IV)
- Shell Size (Table I)
- Finish (Table II)

- 447 F D 427 NF 16 12 K P
- A Thread (Table I)
- E Typ. (Table I)
- Anti-Rotation Device (Typ.)
- Termination Area Free of Cadmium Knurl or Ridges Mfr's Option
- Polysulfide Stripes P Option
- Split 45°
- .500 (12.7) Max
- 1.00 (25.4) Max
- Style 2
  (See Note 1)
- Band Option
  (K Option Shown - See Note 3)
- Ultra Low-Profile Split 90°
- Split 90°
- H (Table III)
- J (Table III)
- M (Table III)
- L (Table III)
- N **
  Cable Range
- P **
- ** (Table IV)
- K (Table III)
- Max Wire Bundle
  (Table III, Note 1)

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1. When maximum cable entry (page 21) is exceeded, Style 2 will be supplied. Dimensions F, G, H, and J will not apply. Please consult factory.

2. Metric dimensions (mm) are indicated in parentheses.

3. Backshells supplied with 600-052-* band, see Glenair Series 600 Tool Catalog for installation.


See inside back cover fold-out or pages 13 and 14 for Tables I and II.