

Multi-Pin Coax Connector Accessories

Protect or repair your multi-pin connector with dust caps and replacement units for years of extended service.

BN9078 Replacement connector unit for MCM-V5C3

BN9079 Replacement connector unit for MCF-V5C3

DCF01 Dust cap for MCF-V5C3 connector

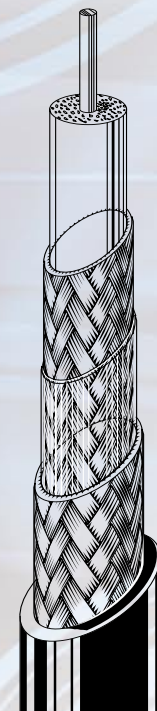
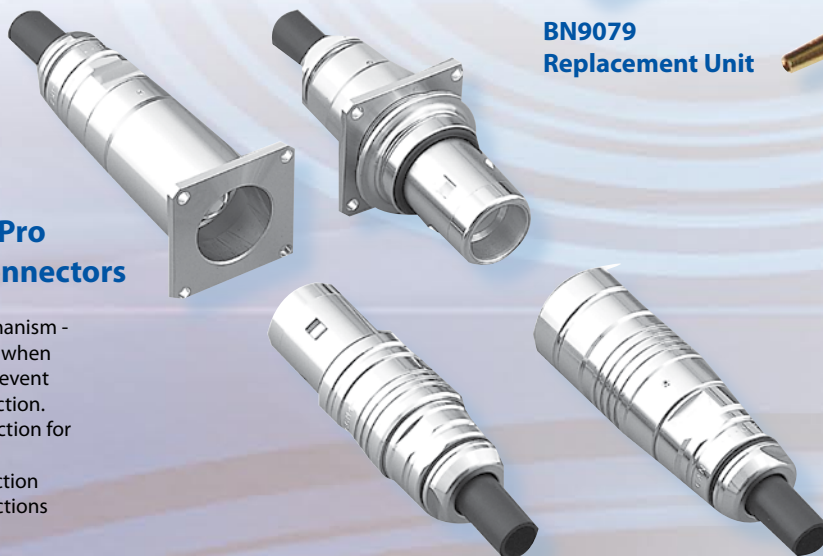
DCM01 Dust cap for MCM-V5C3 connector



BN9079
Replacement Unit

75 Ω Tri-K Pro Triaxial Connectors

- Push-lock mechanism - no cable stress when detaching to prevent cable disconnection.
- Simple construction for easy assembly
- Sturdy construction
- Detailed instructions included



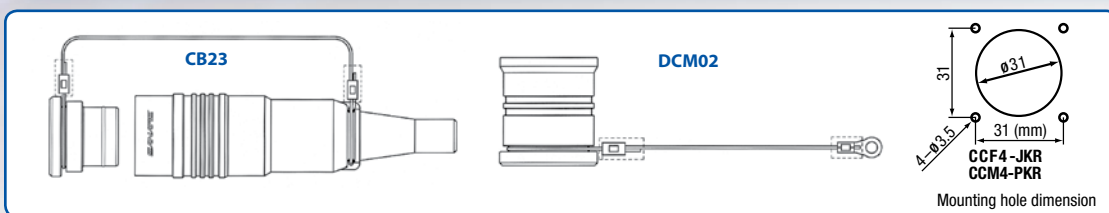
| Model # | Boot or Dust Cap | Description | Applicable Cable | Tools | Retro Fit Kit |
|----------|------------------|--------------------|---|------------------|---------------|
| CCF4-JK | CB23 | Female Cable Mount | L-4CFTX 9267, 1856A, 1857A, VT61859, LVT61859 | TC-1 TCD-316C | BN9127 |
| CCM4-PK | CB22 | Male Cable Mount | | | BN9128 |
| CCF4-JKR | DCM02 | Female Cable Mount | | | BN9127 |
| CCM4-PKR | DCM03 | Male Cable Mount | | | BN9128 |

L-4CFTX

Jacket colors:
black, red, green

Cable compatibility meets American interconnecting requirements.

| 75Ω Triax Connectors Nominal Specifications | | | | | | | | | | | | | |
|---|-------------|-----------------------------|--|-------------------------------|-------------------------|------------|----------------|-----------------------------|----------------------------------|-------------------|---------------------------|---|-------------|
| Model | Nom. Imped. | Bandwidth VSWR Return Loss | Center Contact / Material Plating | Inner Body Material Plating | Body / Material Plating | Dielectric | Center Contact | Cable Retention lbs. (kgs.) | Insulation resistance at 500V DC | Withstand Voltage | Center Contact resistance | Operating Temp. °F(C)/ Humidity % | Life Cycles |
| Tri-KPro series 4 | 75Ω | DC-1.5 GHz ≤1.1 ≥26dB | male=Brass female = Beryllium Copper / Gold | Brass & Phosphor Bronze/ Gold | Brass/ Nickel | PTFE & POM | Crimp | >100 (>45) | ≥ 5000 MΩ | 1500V AC 1 min. | ≤10mΩ | -40° to +185°F -40°C to +85°C 85% | 1000 Times |



| Model | Stand Length | Weight Stand Length Lbs (Kgs) | Nom. O.D. Inch (mm) | Elastomer Jacket Thickness mil (mm) | Brittle Point °F (-50) | Center Conductor Material AWG | Center Cond. O.D. mil (mm) | Dielectric Insulation 1 Type * | Insul. 1 O.D. Inch (mm) | Shield 1 Materials and Coverage | Dielectric Insulation 2 Type * | Insul. 2 O.D. Inch (mm) | Shield 2 Materials and Coverage | Center Cond. D.C.R. Ω/1000ft (Ω/100m) | Nom. Cap. pF/ft (pF/mt) | Nom. Imped. Ohms | Attenuation at 10MHz dB/100m ** |
|---------|--------------|-------------------------------|---------------------|-------------------------------------|------------------------|-------------------------------|----------------------------|--------------------------------|-------------------------|---------------------------------|--------------------------------|-------------------------|---------------------------------|---------------------------------------|-------------------------|------------------|---------------------------------|
| L-4CFTX | 200m | 141.2 (21.0) | 0.36 (9.1) | 59.06 (1.5) | -58 (-50) | Annealed Copper 20 | 3.5 (0.80) | FPE | 3.7 (0.146) | AC ≥95% | PE | 5.5 (0.217) | AC ≥95% | 10.9 (3.6) | 16.8 (55.0) | 75Ω | 2.9 |

* Dielectric Strength = 1000 AC / 1 min.

** For Reference Only.