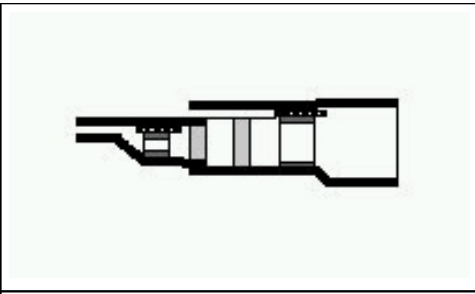


CF6147 -000 Product Details



CF6147 -000

TE Part Number: CF6147 -000

[Active](#)

[Add to Part List](#)

Cable Terminations

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ? Terminate To Coaxial Cable
- ? Coaxial Cable Type (RG/U or Mfg.) = 178, 404
- ? Jacket Outer Diameter = 3.40 mm
- ? Shield O.D. (Min.) = 1.30 - 2.30 mm
- ? Dielectric O.D. Max. = .50 - 1.70 mm

[View all Features](#) | [Find Similar Products](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [Coax Solder Sleeve Devices with Pre -Installed Strande...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Related Products:

- ? [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Body Related Features:

- ? Jacket Outer Diameter (mm [in]) = 3.40 [0.134]
- ? Dielectric O.D. Max. (mm [in]) = 0.50 - 1.70 [0.019 - 0.067]
- ? Conductor O.D. (mm [in]) = 0.30 - 0.80 [0.011 - 0.032]
- ? Cable Shield Material = Silver, Tin
- ? Preinstalled Lead Plating = Tin

Housing Related Features:

- ? Shield O.D. (Min.) (mm [in]) = 1.30 - 2.30 [0.050 - 0.091]
- ? Preinstalled Lead Wire Size (mm² [AWG]) = 0.24 [24]
- ? Preinstalled Lead Stranding = Stranded
- ? Preinstalled Lead Type = 55A0111

Configuration Related Features:

- ? Coaxial Cable Type (RG/U or Mfg.) = 178, 404

Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Not relevant for lead free process
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- ? Terminate To = Coaxial Cable
- ? Cable Temperature Rating (°C) = 125
- ? Operating Temperature (Max.) (°C) = 150

Other:

- ? Brand = Raychem