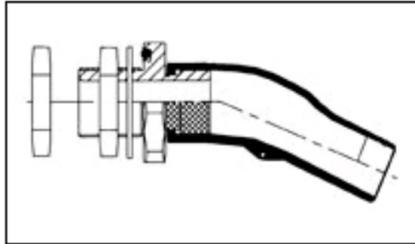




TCFS-48-19B-320-25BW Product Details

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TCFS-48-19B-320-25BW

TE Internal Number: 582649-000

Active

Heat Shrinkable Cable Kits and Assemblies

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Heat Shrinkable Cable Feedthrough
- Mount Type = Bulkhead Feedthrough
- Thread Size = M48 x 1.5
- Aluminum Alloy Feedthrough Material
- Cadmium Over Electroless Nickel Feedthrough Finish

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [Customer Drawing](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Product Type](#) = Heat Shrinkable Cable Feedthrough
- [Thread Size](#) = M48 x 1.5
- [Material](#) = Fluid Resistant Elastomer
- [Angle](#) = 90°
- Color = Olive Drab

Electrical Characteristics:

- Modification = Locknut
- [Shielded](#) = No
- [Expanded ID, Min. \(mm \[in\]\)](#) = 45.00 [1.771]
- [Recovered ID, Max. \(mm \[in\]\)](#) = 16.80 [0.660]

Termination Features:

- [Adhesive](#) = S-1048 Holt Melt

Body Features:

- Mount Type = Bulkhead Feedthrough
- Feedthrough Material = Aluminum Alloy
- Feedthrough Finish = Cadmium Over Electroless Nickel
- [Feedthrough Type](#) = Single-sided
- Thread Length (mm [in]) = 20.00 [0.787]
- [Feedthrough Inner Diameter, Max. \(mm \[in\]\)](#) = 40.2 [1.58]
- A/F Body Diameter (mm [in]) = 67 [2.64]
- A/F Nut (mm [in]) = 55 [2.17]
- Length of Molded Part/Flange (mm [in]) = 135 [5.314]
- Hole Diameter (mm [in]) = 50.00 [1.970]

Configuration Features:

- [Material Code](#) = 25

Industry Standards:

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

Other:

- Brand = Raychem

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