# R85049/89-17N03 V ACTIVE



# Raychem | Raychem AS85049

TE Internal #: CW5207-000

Raychem AS85049, Unscreened Backshells & Adapters, 45, Aluminum Alloy, Electroless Nickel, Cable Diameter Range 15.88

mm [.625 in], Cable-to-Cable

View on TE.com >



Connectors > Connector Backshells & Adapters > Unscreened



Adapter Angle: 45

Backshell Material: Aluminum Alloy

Adapter Plating Material: Electroless Nickel Cable Diameter Range: 15.88 mm [ .625 in ]

Connector System: Cable-to-Cable

# **Features**

# **Product Type Features**

Adapter Angle	45
Connector System	Cable-to-Cable
Sealable	No
Connector & Contact Terminates To	Wire & Cable

# **Body Features**

Backshell Material	Aluminum Alloy
Adapter Plating Material	Electroless Nickel

### Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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#### **Dimensions**

Cable Diameter Range	15.88 mm[.625 in]
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# **Usage Conditions**

Operating Temperature Range	-65 – 200 °C[-85 – 392 °F]

# **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant

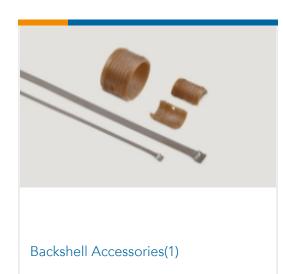


China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (.3% in BODY & NUT) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Out of Scope - excluded from Halogen requirements
Solder Process Capability	Not applicable for solder process capability

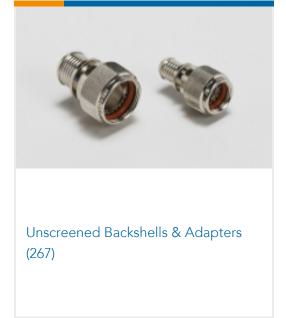
#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# Also in the Series | Raychem AS85049







# Customers Also Bought











# **Documents**

# **Product Drawings**

R85049/89-17N03

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_CW5207-000\_1.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_CW5207-000\_1.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_CW5207-000\_1.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

# Datasheets & Catalog Pages

AS85049 Adapters and Band Straps

English

#### **Instruction Sheets**

Instruction Sheet (U.S.)

English

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