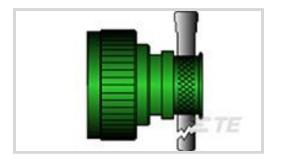
M85049/88-17W03 <

Raychem

TE Internal #: CW2899-000 Screened Backshells & Adapters, Straight, Accepts Cable Diameter (Max) 15.88 mm, Adapter Entry Size 3, 40 TE Adapter Code, Aluminum Alloy

View on TE.com >





Adapter Angle: Straight

Accepts Cable Diameter (Max): 15.88 mm [.625 in]

Adapter Entry Size: 3

TE Adapter Code: 40

Backshell Material: Aluminum Alloy

Features

Product Type Features

| Adapter Angle | Straight |
|-------------------------|----------------|
| Connector System | Cable-to-Cable |
| Termination Device Type | M85049 |



| Connector Shell Size | 17 |
|-----------------------------------|----------------------------|
| Sealable | Yes |
| Connector & Contact Terminates To | Wire & Cable |
| Body Features | |
| Adapter Entry Size | 3 |
| TE Adapter Code | 40 |
| Backshell Material | Aluminum Alloy |
| Adapter Plating Material | Cadmium |
| Mechanical Attachment | |
| Connector Mounting Type | Cable Mount (Free-Hanging) |
| Dimensions | |
| Accepts Cable Diameter (Max) | 15.88 mm[.625 in] |
| Usage Conditions | |
| Operating Temperature Range | -65 – 175 °C[-85 – 347 °F] |
| Industry Standards | |

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M85049/88-17W03

Screened Backshells & Adapters, Straight, Accepts Cable Diameter (Max) 15.88 mm, Adapter Entry Size 3, 40 TE Adapter Code, Aluminum Alloy



Connector Detail Specification Number

Other

Connector General Specification Number

D38999/20, D38999/24, D38999/26, D38999 /40, D38999/42, D38999/46, D38999/47

MIL-DTL-38999 Series III/Class C,F,K,W, MIL-DTL-38999 Series IV/Class C,F,W, MIL-DTL-38999 Series IV/Class C,W, MIL-DTL-38999 Series IV/Class F,W

Product Compliance

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

| EU RoHS Directive 2011/65/EU | Compliant |
|---|--|
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No 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: Cd (3% in BODY AND NUT) Pb (.3% in BODY AND NUT) Article Safe Usage Statements: |

Use personal protective equipment as required. 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

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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

Customers Also Bought

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-STE

TE Part #2335890-4 AMPLIMITE SZ 4 RECEP 37 POS, ST STL SHEL

Documents

Product Drawings

R85049/88-17W03

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_CW2899-000_A1.2d_dxf.zip

English

Customer View Model ENG_CVM_CVM_CW2899-000_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_CW2899-000_A1.3d_stp.zip

English

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

Datasheets & Catalog Pages

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Screened Backshells & Adapters, Straight, Accepts Cable Diameter (Max) 15.88 mm, Adapter Entry Size 3, 40 TE Adapter Code, Aluminum Alloy



AS85049 Adapters and Band Straps

English

Instruction Sheets Instruction Sheet (U.S.)

English

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 M85049/51-1-14S
 M85049/51S16S

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