R85049/82-18W02 ACTIVE



Raychem | Raychem AS85049

TE Internal #: CW3737-000

Raychem AS85049, Unscreened Backshells & Adapters, Straight,

Cadmium, Cable-to-Cable, Wire & Cable, Cable Mount (Free-

Hanging)

View on TE.com >



Connectors > Connector Backshells & Adapters > Unscreened > M85049/82 Unscreened, Banding Backshells



Adapter Angle: Straight

Adapter Plating Material: Cadmium Connector System: Cable-to-Cable

Sealable: No

Connector & Contact Terminates To: Wire & Cable

All M85049/82 Unscreened, Banding Backshells (18)

Features

Product Type Features

Connector Shell Size	18
Adapter Angle	Straight
Connector System	Cable-to-Cable
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Body Features	

Body Features

Adapter Plating Material Cadmium

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Usage Conditions

Operating Temperature Range	-65 – 175 °C[-85 – 347 °F]

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
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) Cd (3% in BODY & 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

Compatible Parts



Also in the Series | Raychem AS85049





Backshell Accessories(1)



Screened Backshells & Adapters(137)

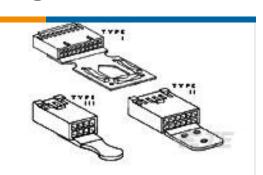


Unscreened Backshells & Adapters (267)

Customers Also Bought



TE Part #414002-4
PLUG,CABLE,RTANG,SMB,NI PLTD



TE Part #2-102184-9
08 MODIV HSG W/STR RLF DR .100



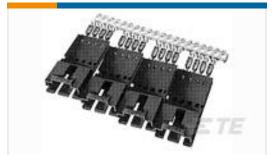
TE Part #1-88859-4 011 HOUSING FFC RCPT SR 100CL



TE Part #YDTS26W17-08PAV001 PLUG ASSY



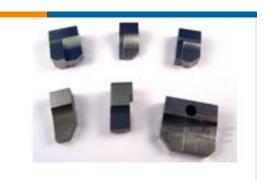
TE Part #1-456407-1 CRIMPER WIRE .100 F



TE Part #103944-2 5X3 MTE SHRD PIN SR POL .100



TE Part #2101676-2 RCPT,7 POS,Sz103 w/SOLDER CUPS, 240 POL



TE Part #3-662185-7 ANVIL, COMBINATION,.070



TE Part #63277-1 MAG-MATE 090 PIN 22-20 016TPBR



Documents

Product Drawings R85049/82-18W02

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_CW3737-000_1.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_CW3737-000_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_CW3737-000_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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Other Similar products are found below:

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627MA124M14S 655HS002NF11 CW3899-000 M85049/10-134S M85049/10-17S M85049/10-33S M85049/10-94W M85049/11-28N
M85049/11-37N M85049/11-53N M85049/11-63N M85049/120-14W M85049/124-23W M85049/1720N04B M85049/1821W05C
M85049/1825W06C M85049/1919N05 M85049/23-74W M85049/24-71N M85049/25-47N M85049/25-94W M85049/27S12N M85049/3911S M85049/39-17S M85049/39-9S M85049/6-10B M85049/6-19N M85049/6-20B M85049/77-20W04 M85049/78-11N03 M85049/7815W02 M85049/78-17N04 M85049/78-19N05 M85049/79-19N07 M85049/79-25N04 M85049/82-18N02 M85049/82-22P02 M85049/8310W03 M85049/84-20N03 M85049/8-48N M85049/85-24N01 M85049/85-24P01