R85049/82-12W03 ACTIVE



Raychem | Raychem AS85049

TE Internal #: CW3744-000

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	12
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)
-------------------------	----------------------------

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)

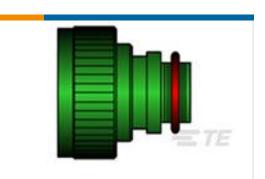


Unscreened Backshells & Adapters (267)

Customers Also Bought



TE Part #204502-1
RECEPT ASSY,26 POSN,AMPLIMITE



TE Part #106443-000 TXR40AB00-1408AI



TE Part #1757824-7 AMPLIMITE,ASY,RCPT,STD,90,ZN,1,CT



TE Part #2-84953-2 1MM FPC HORZ.TOP CONT.ASSY 22P



TE Part #0660-206-0082 CONT PIN



TE Part #1-1623774-5 C14 10K 5% (LOOSE)



TE Part #YDTS26W19-35PEV001
PLUG ASSY



3284 2240 00





Documents

Product Drawings R85049/82-12W03

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_CW3744-000_1.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_CW3744-000_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_CW3744-000_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