

Raychem | Raychem AS85049

TE Internal #: CW4200-000

Raychem AS85049, Unscreened Backshells & Adapters, 90,

Aluminum Alloy, Cadmium, Cable Diameter Range 11.13 mm [.438

in], Cable-to-Cable, Wire & Cable

View on TE.com >



Connectors > Connector Backshells & Adapters > Unscreened



Adapter Angle: 90

Backshell Material: Aluminum Alloy

Adapter Plating Material: Cadmium

Cable Diameter Range: 11.13 mm [.438 in]

Connector System: Cable-to-Cable

Features

Product Type Features

Adapter Angle	90
Connector System	Cable-to-Cable
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Body Features

Adapter Underplating Material	Electroless Nickel
Backshell Material	Aluminum Alloy
Adapter Plating Material	Cadmium

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)

Dimensions

	44.40
Cable Diameter Range	11.13 mm[.438 in]

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
------------------------------	---------------

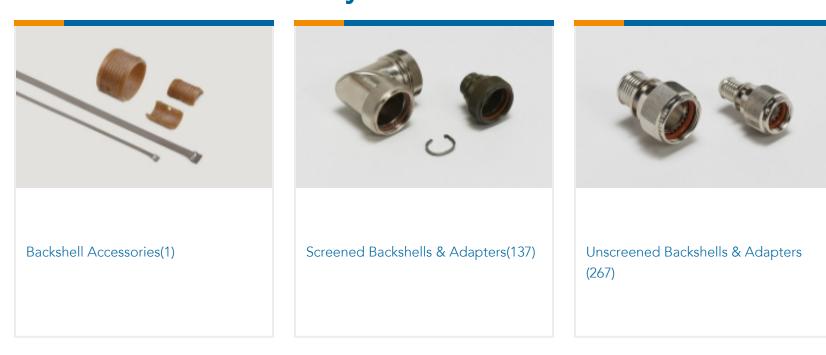


EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (.3% in BODY & NUT) Cd (3% in 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

Also in the Series | Raychem AS85049



Customers Also Bought





TE Part #YDTS24T23-55SNV001

RECP ASSY







Documents

Product Drawings

R85049/87-14W02

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_CW4200-000_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_CW4200-000_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_CW4200-000_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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular MIL Spec Backshells category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

5M2920-3CW 60-036152-022 610HS012M15 M28840/504WA M28840/805WB M28840/809WA M28840/815WA M28840/816WA 627AS017M14 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 M85049/39-11S M85049/39-17S M85049/39-9S M85049/6-10B M85049/6-19N M85049/6-20B M85049/77-20W04 M85049/78-11N03 M85049/78-15W02 M85049/78-17N04 M85049/78-19N05 M85049/79-19N07 M85049/79-25N04 M85049/82-18N02 M85049/82-22P02 M85049/83-10W03 M85049/84-20N03 M85049/8-48N M85049/85-24N01