



RAYCHEM

TE Internal #: EF8558-000

Unscreened Backshells & Adapters, Straight, Aluminum Alloy, Zinc Nickel, Cable-to-Cable, Wire & Cable, Cable Mount (Free-Hanging)

[View on TE.com >](#)

Connectors > Connector Backshells & Adapters > Unscreened



Adapter Angle: **Straight**

Backshell Material: **Aluminum Alloy**

Adapter Plating Material: **Zinc Nickel**

Cable Diameter Range: **11.13 mm [.438 in]**

Connector System: **Cable-to-Cable**

Features

Product Type Features

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

Body Features

Backshell Material	Aluminum Alloy
Adapter Plating Material	Zinc Nickel

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Dimensions

Cable Diameter Range	11.13 mm[.438 in]
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Other

Comment	For Specific shell size information, refer to Hardware™ or Catalog.
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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: JUNE 2022 (224)

Candidate List Declared Against: JUL 2021 (219)

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

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>

Documents**Product Drawings**[R85049/88-15Z02](#)

English

CAD Files**3D PDF**

3D

Customer View Model[ENG_CVM_CVM_EF8558-000_D.2d_dxf.zip](#)

English

Customer View Model[ENG_CVM_CVM_EF8558-000_D.3d_igs.zip](#)

English

Customer View Model[ENG_CVM_CVM_EF8558-000_D.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

Circular Backshells

English

Instruction Sheets

Instruction Sheet (U.S.)

English