

R85049/88-11Z03 ✓ ACTIVE

RAYCHEM

TE Internal #: EF8565-000

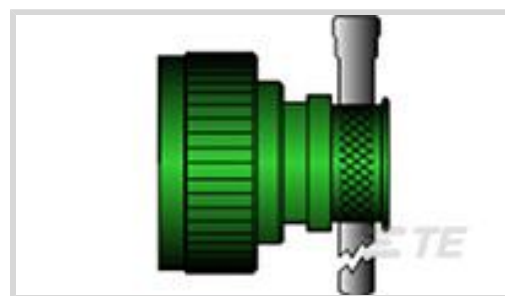
Unscreened, Backshell, .312 in [7.92 mm] Cable Entry, Aluminum

Alloy, Straight

[View on TE.com >](#)



Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: **Unscreened**

Connector Backshell Product Type: **Backshell**

Cable Entry Diameter: **7.92 mm [.312 in]**

Primary Product Material: **Aluminum Alloy**

Body Orientation: **Straight**

Features

Product Type Features

Connector Backshell Product Style	Unscreened
Connector Backshell Product Type	Backshell
Sealable	No

Body Features

Primary Product Material	Aluminum Alloy
Primary Product Plating Material	Zinc Nickel

Housing Features

Body Orientation	Straight
Compatible With Connector Shape	Circular

Dimensions

Product Length	40.64 mm[1.6 in]
Cable Entry Diameter	7.92 mm[.312 in]

Other

Connector Interface Specification	MIL-DTL-38999 Series III & IV
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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
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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 2024 (241)

Candidate List Declared Against: JAN 2024 (240)

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

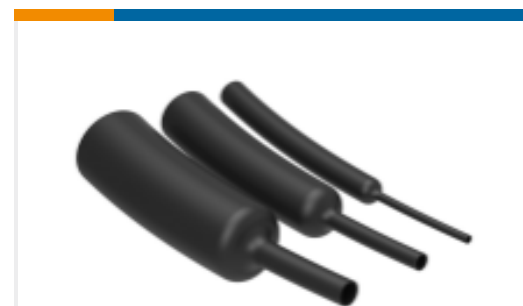
Product Compliance Disclaimer

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>

Customers Also Bought



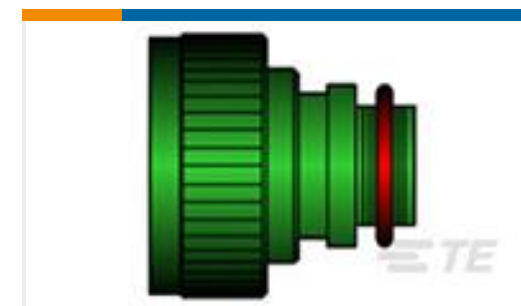
TE Part #8350110001
TMS-SCE-1/8-2.0-9



TE Part #5677552005
RNF-3000 Heat Shrink Tubing



TE Part #320563
TERMINAL,PIDG R 16-14 1/4



TE Part #EF8568-000
R85049/88-17Z03



TE Part #EF8576-000
R85049/88-25Z03



TE Part #2159658-1
C/A, RJ.5 TO RJ45 FEMALE CAT 5E, 250MM



TE Part #3830273001
44A0131-24-0/2/9



Documents

Product Drawings

[R85049/88-11Z03](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_EF8565-000_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_EF8565-000_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_EF8565-000_D.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[A85049 - PART MARK](#)

English

Product Specifications

[General Harness Repair Manual](#)

English