R85049/88-9W03 ✓ ACTIVE

RAYCHEM

TE Internal #: CW2908-000

Screened, Backshell, .25 in [6.35 mm] Cable Entry, Aluminum Alloy, Straight, Shell Size 09, Self-Locking Shield Band Termination

View on TE.com >

Connectors > Connector Accessories > Connector Backshells

Connector Backshell Product Style: **Screened**

Connector Backshell Product Type: **Backshell**

Cable Entry Diameter: **6.35 mm [.25 in]**

Primary Product Material: **Aluminum Alloy**

Body Orientation: **Straight**

Features

Product Type Features

Connector Backshell Product Style	Screened
Connector Backshell Product Type	Backshell
Sealable	Yes
Termination Device Type	Self-Locking Shield Band

Body Features

Primary Product Material	Aluminum Alloy
Primary Product Plating Material	Cadmium

Housing Features

Body Orientation	Straight
Compatible With Connector Shape	Circular

Dimensions

Cable Entry Diameter	6.35 mm[.25 in]

Usage Conditions

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

Operation/Application

Compatible With Connector Shell Size	09

Industry Standards

Connector Detail Specification Number	D38999/20, D38999/24, D38999/26, D38999

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	/40, D38999/42, D38999/46, D38999/47

Other

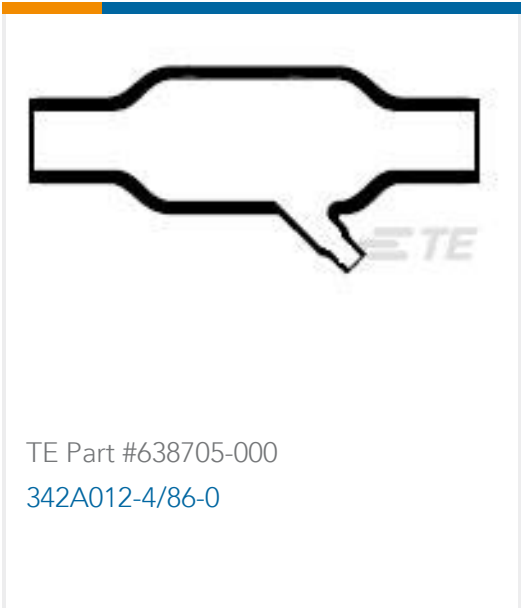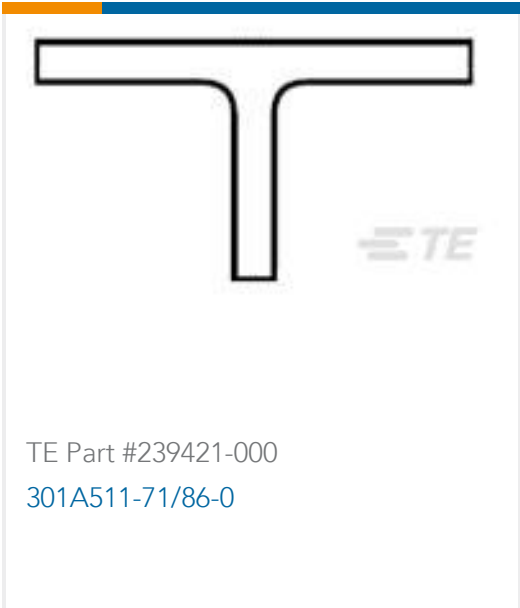| Connector Interface Specification	MIL-DTL-38999 Series III/Class C,F,K,W, MIL-DTL-38999 Series IV/Class C,F,W, MIL-DTL-38999 Series IV/Class C,W, MIL-DTL-38999 Series IV/Class F,W

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	Not 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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

Customers Also Bought

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TE Part #239421-000
301A511-71/86-0

TE Part #638705-000
342A012-4/86-0

TE Part #292619-000
55A1821-8-9/96-9CS2275

TE Part #CW3799-000
R85049/85-24W02

Documents

Product Drawings

R85049/88-9W03

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_CW2908-000_A1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_CW2908-000_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_CW2908-000_A1.3d_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

AS85049 Adapters and Band Straps

English

Product Specifications

General Harness Repair Manual

English

Mouser Electronics

Authorized Distributor

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