

R85049/88-13W03

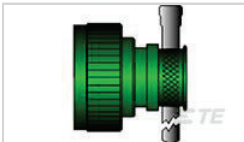
✓ ACTIVE

RAYCHEM

TE Internal #: CW2895-000
Screened, Backshell, .438 in [11.13 mm] Cable Entry, Aluminum Alloy, Straight, Shell Size 13, Self-Locking Shield Band Termination
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Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: **Screened**
Connector Backshell Product Type: **Backshell**
Cable Entry Diameter: **11.13 mm [.438 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 | 11.13 mm[.438 in] |
|----------------------|-------------------|

Usage Conditions

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

Operation/Application

| | |
|--------------------------------------|----|
| Compatible With Connector Shell Size | 13 |
|--------------------------------------|----|

Industry Standards

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

/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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Cd (3% in plating) Pb (.3% in machined components) 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

R85049/88-13W03

Screened, Backshell, .438 in [11.13 mm] Cable Entry, Aluminum Alloy, Straight, Shell
Size 13, Self-Locking Shield Band Termination



TE Part #1658622-9
40 NOVO MIL/CTR 30DP, LEAD FREE



TE Part #430079-000
7528A5314-0

TE Part #CW2901-000
R85049/88-19W03



TE Part #YDIV52W19NV0010000
CAP ASSEMBLY, PLUG



TE Part #CW2824-000
R85049/128-7



TE Part #1532180-3
M83513/03-B03N, MCKS-N1-B-
15P6G9-18.0



TE Part #ANT-DB1-LCD-RPS
Antenna 2.4/5.8GHz Dipole Tilt Swivel
RP



TE Part #CW2897-000
R85049/88-15W03



TE Part #91067-1
INSERTION/EXTRACTION TOOL

Documents

Product Drawings

[R85049/88-13W03](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_CW2895-000_A1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_CW2895-000_A1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_CW2895-000_A1.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

R85049/88-13W03

Screened, Backshell, .438 in [11.13 mm] Cable Entry, Aluminum Alloy, Straight, Shell
Size 13, Self-Locking Shield Band Termination



[A85049 - PART MARK](#)

English

[AS85049 Adapters and Band Straps](#)

English

[Product Specifications](#)

[General Harness Repair Manual](#)

English