



RAYCHEM

TE Internal #: CW2896-000

Screened, Backshell, .438 in [11.13 mm] Cable Entry, Aluminum Alloy, Straight, Shell Size 15, 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]
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### Usage Conditions

Operating Temperature Range	-65 – 175 °C[-85 – 347 °F]
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### Operation/Application

Compatible With Connector Shell Size	15
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### 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
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**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: JUNE 2022 (224) SVHC > Threshold: Cd (3% in BODY AND NUT) Pb (.3% in BODY AND NUT) <b>Article Safe Usage Statements:</b> 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**



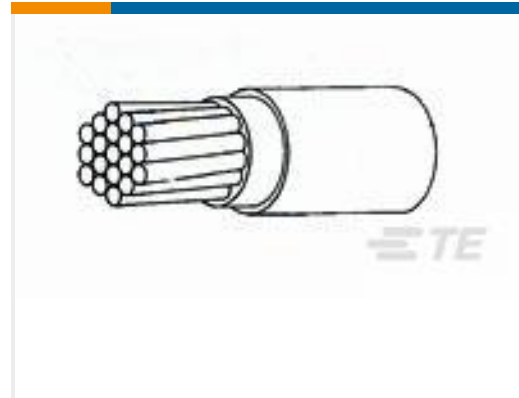
TE Part #CB03334007  
Single Heavy Wall RW 200 E: Heat Shrink Tubing, 2:1 Shrink Ratio



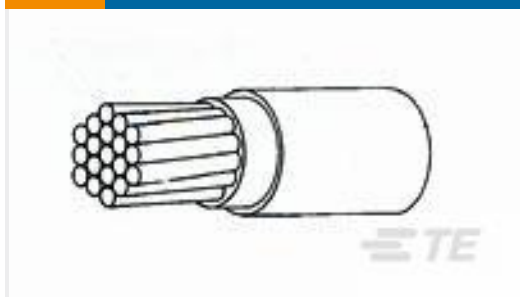
TE Part #1676303-2  
RN 0805 31K6 0.1% 10PPM 1KRL



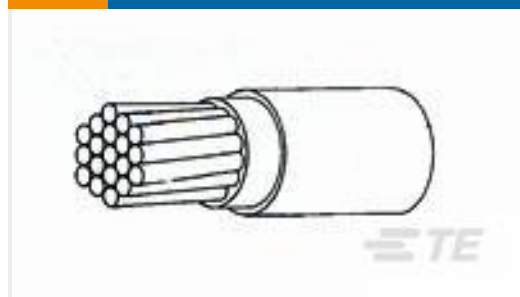
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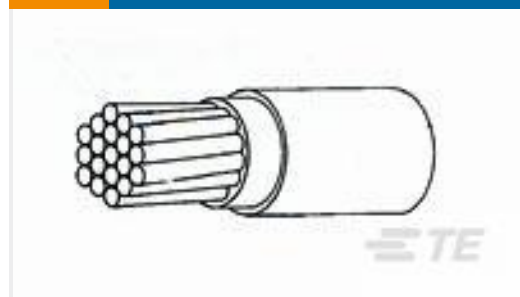
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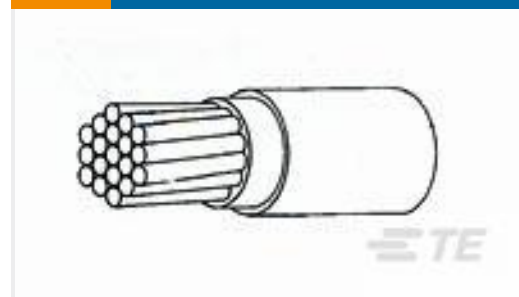
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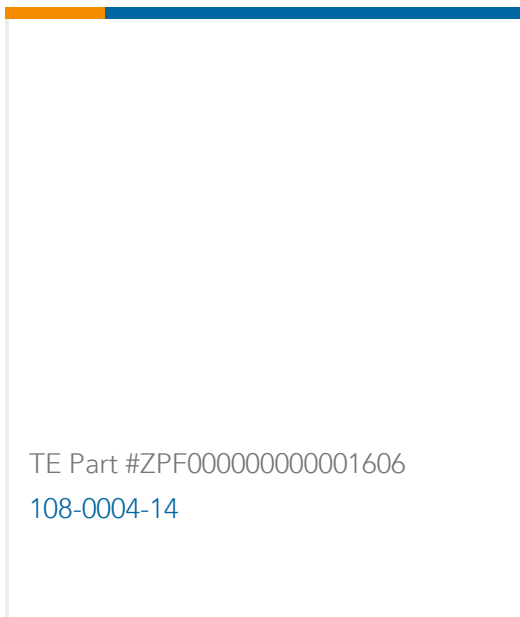
TE Part #2820453010  
44A0111-24-5



TE Part #2820373008  
44A0111-22-7



TE Part #2820393012  
44A0111-22-9



TE Part #ZPF0000000000001606  
108-0004-14

## Documents

### Product Drawings

[R85049/88-15W02](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_CW2896-000\\_A1.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_CW2896-000\\_A1.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_CW2896-000\\_A1.3d\\_stp.zip](#)

English

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### Datasheets & Catalog Pages



### [AS85049 Adapters and Band Straps](#)

English

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### [Product Specifications](#)

#### [General Harness Repair Manual](#)

English