

## AMPLIMITE

TE Internal #: 5-1478762-2

Shielded, Backshell, Straight, Shell Size 2, 15 Position, Split-Ring

Ferrule Termination

[View on TE.com >](#)

Connectors &gt; Connector Accessories &gt; Connector Backshells

Connector Backshell Product Style: **Shielded**Connector Backshell Product Type: **Backshell**Body Orientation: **Straight**Compatible With Connector Shell Size: **2**Number of Positions: **15**

## Features

### Product Type Features

Connector Backshell Product Style	Shielded
Connector Backshell Product Type	Backshell
Termination Device Type	Split-Ring Ferrule

### Configuration Features

Number of Positions	15
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### Body Features

Cable Exit Angle	180°
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### Housing Features

Body Orientation	Straight
Compatible With Connector Shape	D-Shaped

### Usage Conditions

Operating Temperature Range	-55 - 105 °C [-67 - 221 °F]
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### Operation/Application

Compatible With Connector Shell Size	2
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## Product Compliance

For compliance documentation, visit the product page on [TE.com](http://TE.com)>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No 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) Does not contain REACH SVHC
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

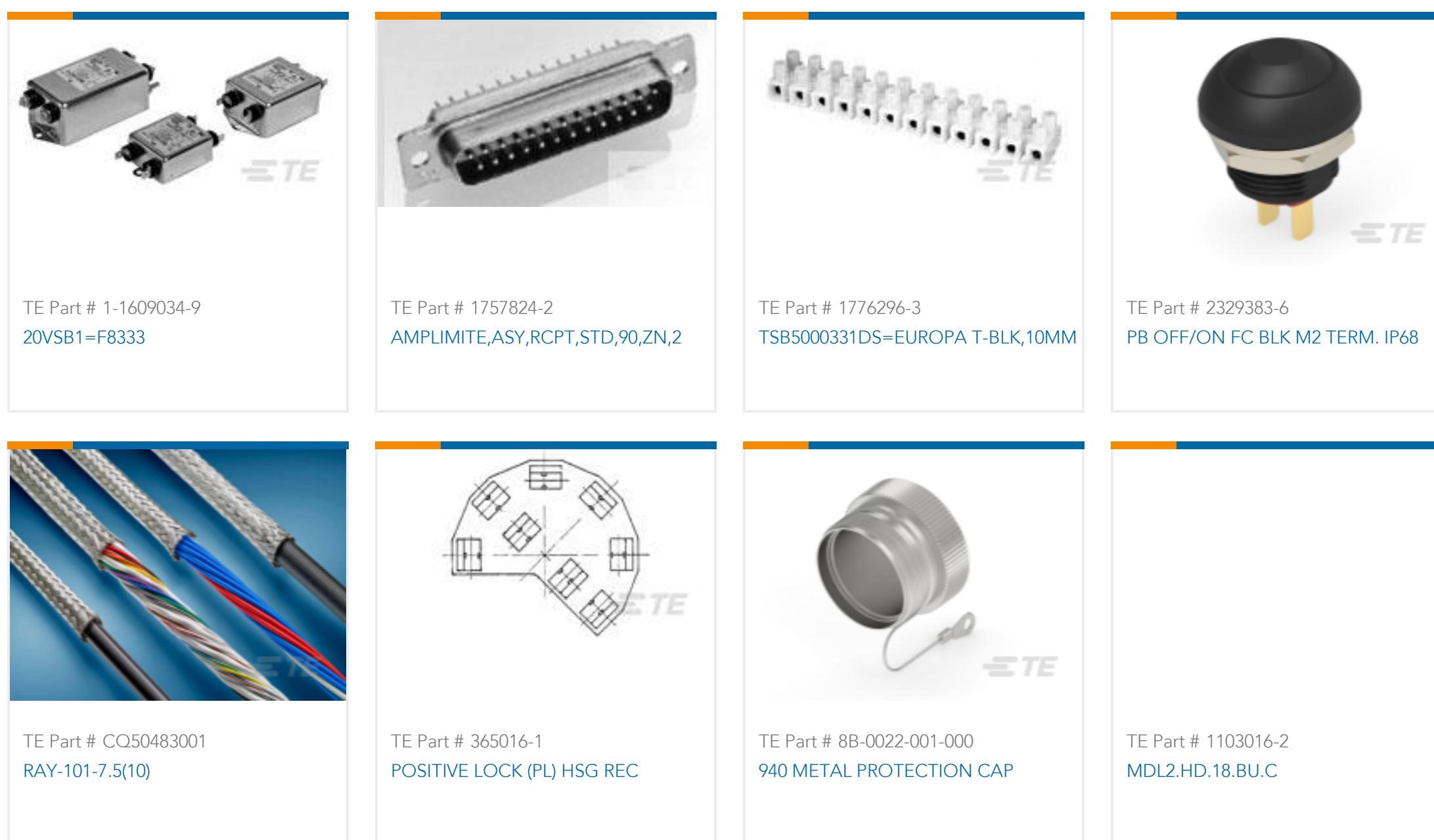
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

## Compatible Parts



TE Part # 5-747908-2  
15 Plug Solder Cup, Gold Flash

## Customers Also Bought



## Documents

### Product Drawings

#### [Metal backshell 15 way Top Entry-KIT](#)

English

#### [Metal backshell 15 way Top Entry-KIT](#)

English

#### [Metal backshell 15 way Top Entry-KIT](#)

English

### CAD Files

#### [3D PDF](#)

3D

#### [Customer View Model](#)

[ENG\\_CVM\\_CVM\\_5-1478762-2\\_G\\_c-5-1478762-2-g.2d\\_dxf.zip](#)

English

#### [Customer View Model](#)

[ENG\\_CVM\\_CVM\\_5-1478762-2\\_G\\_c-5-1478762-2-g.3d\\_igs.zip](#)

English

#### [Customer View Model](#)

[ENG\\_CVM\\_CVM\\_5-1478762-2\\_G\\_c-5-1478762-2-g.3d\\_stp.zip](#)

English

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

### Product Specifications

#### [Application Specification](#)

English