

3-1991253-7 ✓ ACTIVE

## AMPLIMITE

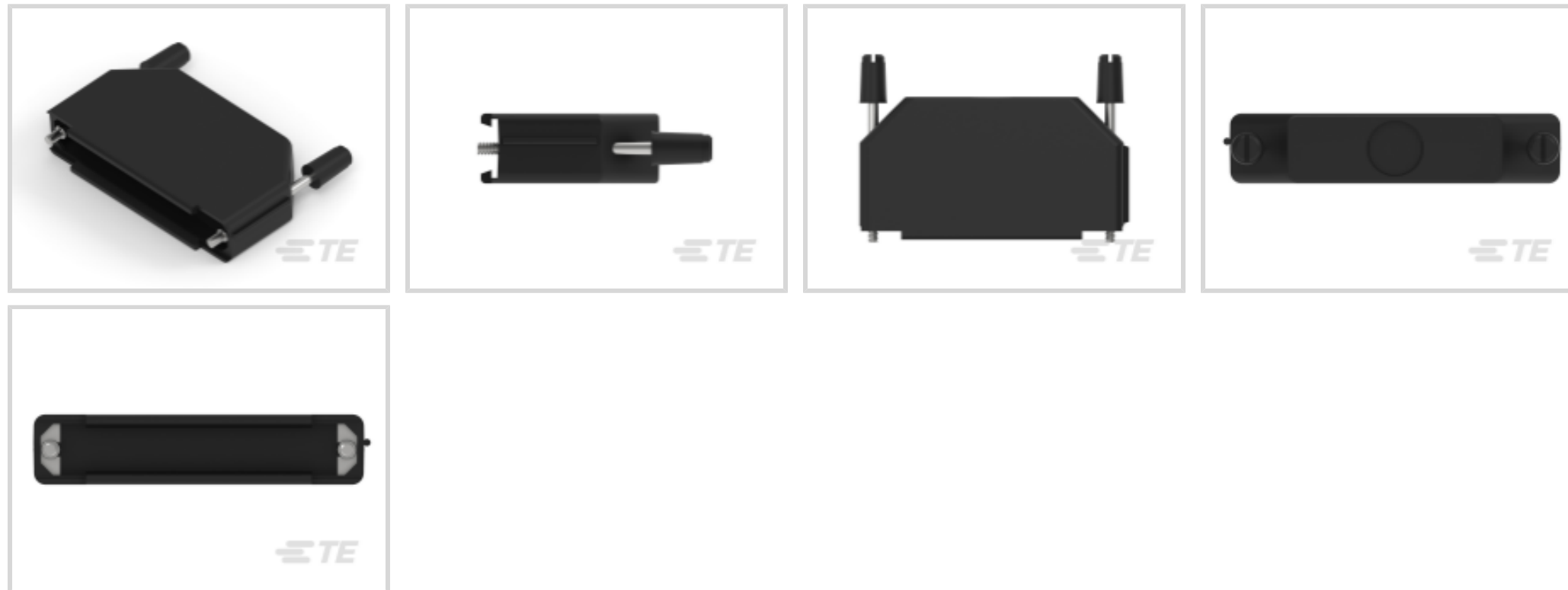
TE Internal #: 3-1991253-7

Unshielded, Clam Shell, Polyamide, Straight, Shell Size 4, 37  
Position

[View on TE.com >](#)



Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: **Unshielded**

Connector Backshell Product Type: **Clam Shell**

Primary Product Material: **Polyamide**

Body Orientation: **Straight**

Compatible With Connector Shell Size: **4**

### Features

#### Product Type Features

Connector Backshell Product Style	Unshielded
Connector Backshell Product Type	Clam Shell

#### Configuration Features

Number of Positions	37
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#### Body Features

Primary Product Color	Black
Primary Product Material	Polyamide
Cable Exit Angle	180°

#### Mechanical Attachment

Thread Size	4-40
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#### Housing Features

Body Orientation	Straight
Compatible With Connector Shape	D-Shaped

#### Dimensions

Compatible Insulation Diameter Range	3 – 11 mm [.118 – .433 in]
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### Operation/Application

Compatible With Connector Shell Size	4
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### Industry Standards

UL Flammability Rating	UL 94V-0
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### Packaging Features

Packaging Quantity	100
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Packaging Method	Box, Loose Piece
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## Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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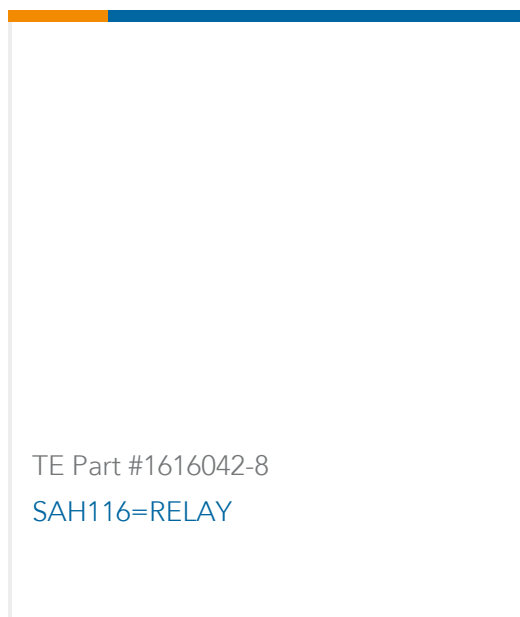
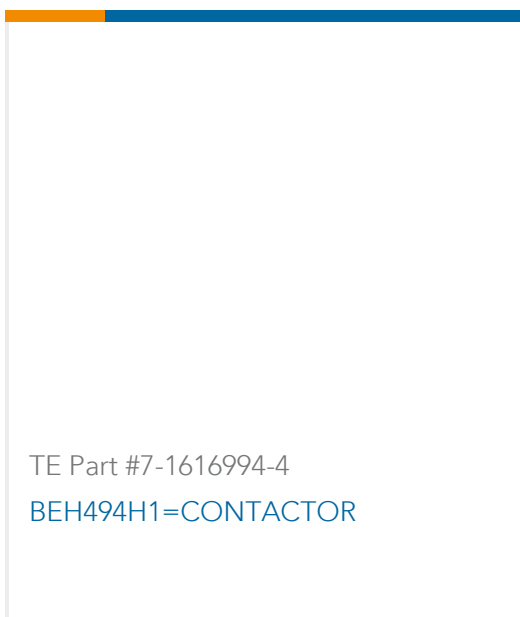
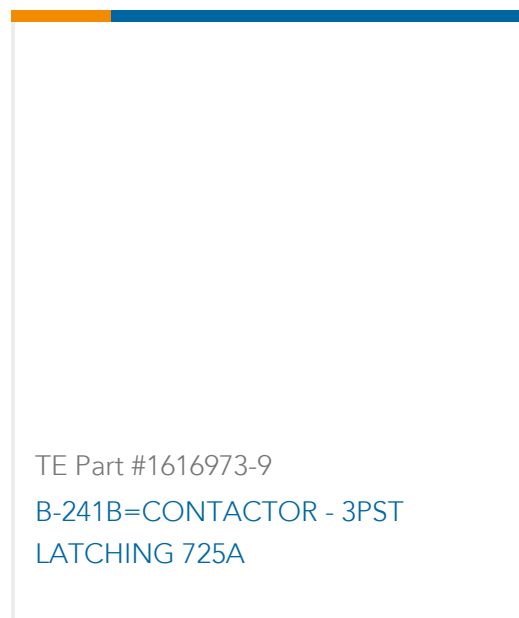
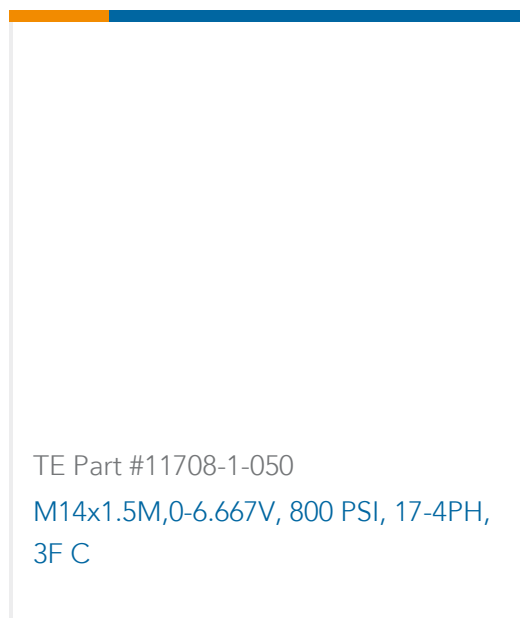
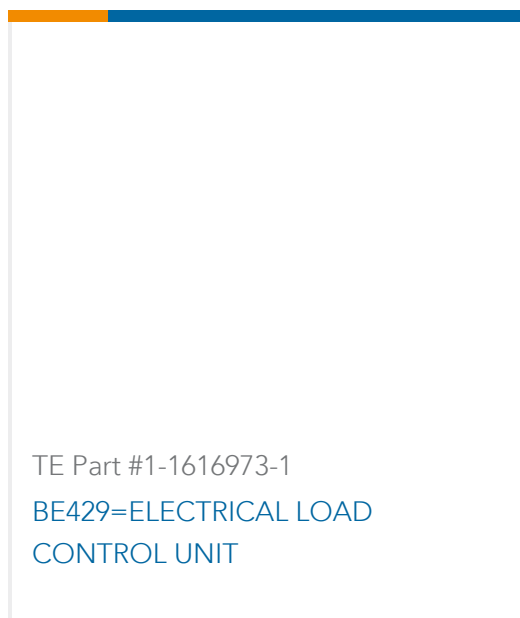
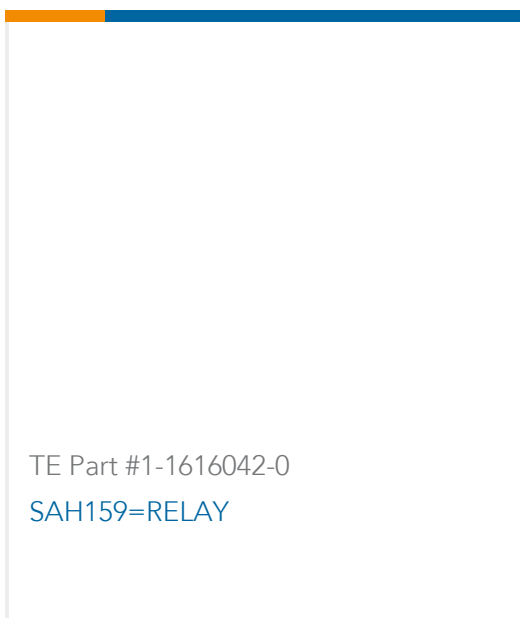
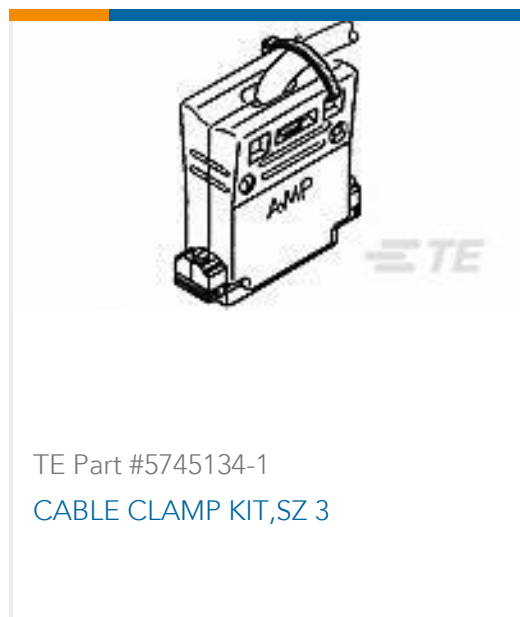
#### Product Compliance Disclaimer

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



### Customers Also Bought



### Documents

#### Product Drawings

37 WAY LOW COST D SUB BACKSHEL

English

#### CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_3-1991253-7\_A\_c-3-1991253-7-a.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_3-1991253-7\\_A\\_c-3-1991253-7-a.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_3-1991253-7\\_A\\_c-3-1991253-7-a.3d\\_stp.zip](#)

English

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

## Product Specifications

[Product Specification](#)

English