



Automotive Parts > Automotive Connectors > Automotive Housings



Nominal Voltage Architecture: 12 V

Connector & Housing Type: Plug

Number of Positions: 12

Sealable: Yes

Number of Rows: 2

## Features

### Product Type Features

Mixed & Hybrid Connector	No
Connector Shape	Rectangular
Connector & Housing Type	Plug
Sealable	Yes
Primary Locking Feature	Integrated in Housing
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

### Configuration Features

Number of Positions	12
Number of Rows	2

### Electrical Characteristics

Nominal Voltage Architecture	12 V
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### Body Features

Primary Product Color	Black
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Connector & Keying Code A

### Contact Features

Contact Size	Size 16
Mating Pin Diameter	1.56 mm[.061 in]

### Mechanical Attachment

Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

### Housing Features

Centerline (Pitch)	4.45 mm[.175 in]
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### Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]
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### Other

Connector Position Assurance Capable	No
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### Product Compliance

[For compliance documentation, visit the product page on 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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not reviewed 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>

## Also in the Series | DEUTSCH DT-XT

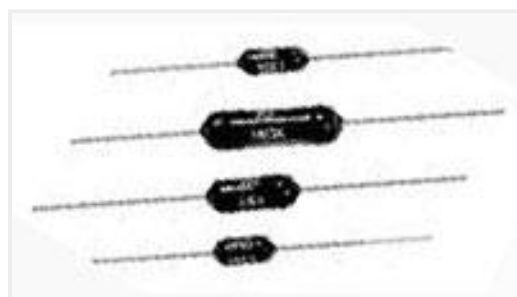


Automotive Housings(12)

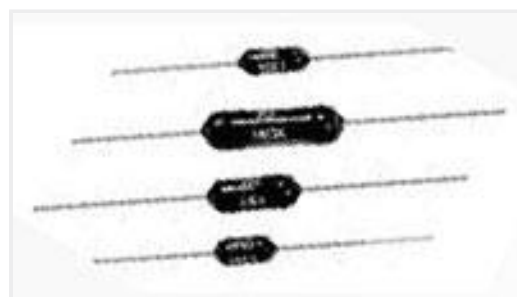
## Customers Also Bought



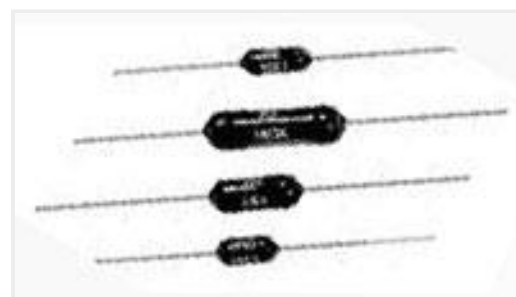
TE Part #1027-003-1200  
CLIP, SS, 11MM HOLE, ST



TE Part #8-1879621-3  
H4P 27K 1% 50PPM



TE Part #7-1879627-5  
H4P 12K 1% 100PPM



TE Part #8-1879627-6  
H4P 36K 1% 100PPM



TE Part #CAT-J58-NHFT  
NTSEAL Housings Female Terminals



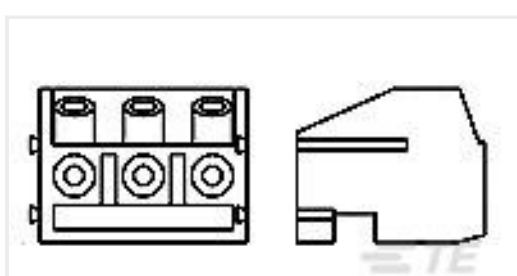
TE Part #2-2350891-4  
20POS, HYBRID, PIN HSG ASSY, SLD, COD D



TE Part #2350943-1  
FIX RING, CONN KIT



TE Part #2-2600027-8  
3CCT BLACK PLUG W/LARGE SEAL & HS



TE Part #1776280-4  
4P TB Plug, w/interlock, 90deg, 5mm, Black

## Documents

### Product Drawings

12CCT PLUG BLACK K A W/SMALL SEAL & HS



English

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**CAD Files**

**3D PDF**

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2600043-4\\_1.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2600043-4\\_1.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2600043-4\\_1.3d\\_stp.zip](#)

English

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**Product Specifications**

**Application Specification**

English