



Charging Inlets

TE Internal #: 2388502-2

Automotive Connector Caps & Covers, Sealing Cover, Black / Orange, PA GF, 9 Position, -40 – 185 °F [-40 – 85 °C], Charging Inlets

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Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Sealing Cover**

Strain Relief: **With**

Primary Product Color: **Black, Orange**

Primary Product Material: **PA GF**

Number of Positions: **9**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Sealing Cover
Sealable	Yes

Configuration Features

Number of Positions	9
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Body Features

Primary Product Color	Black, Orange
Primary Product Material	PA GF

Mechanical Attachment

Strain Relief	With
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Usage Conditions

Operating Temperature (Max)	85 °C[185 °F]
Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]

Industry Standards

Degree of Protection	IP67
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Packaging Features

Packaging Quantity	1
Packaging Method	Bag & Box

Other

Serviceable	No
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	<p>Current ECHA Candidate List: JUNE 2023 (235)</p> <p>Candidate List Declared Against: JUNE 2022 (224)</p> <p>SVHC > Threshold:</p> <p>Pb (3.5% in Component part)</p> <p>Octamethylcyclotetrasiloxane (D4) (.15% in Component part)</p> <p>Decamethylcyclopentasiloxane (D5) (.15% in Component part)</p> <p>Dodecamethylcyclohexasiloxane (D6) (.15% in Component part)</p> <p>Article Safe Usage Statements: 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.</p>
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

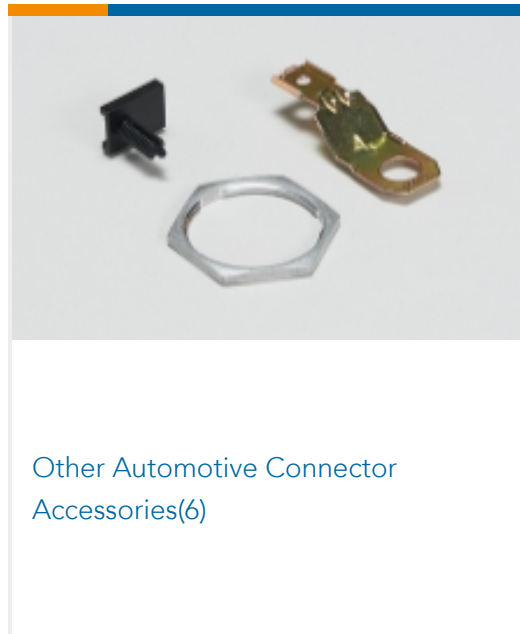
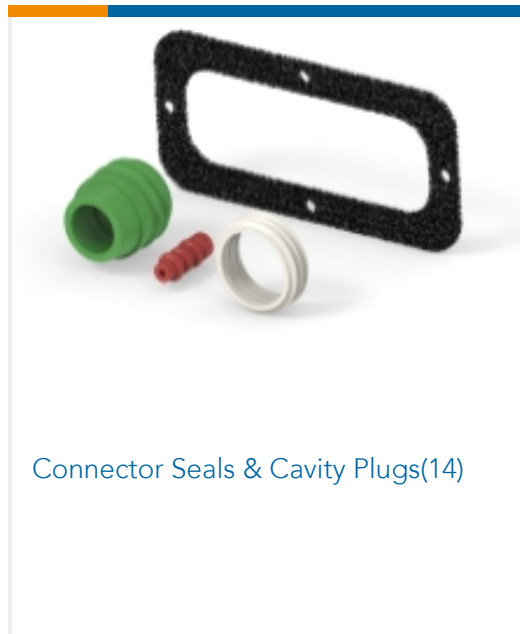
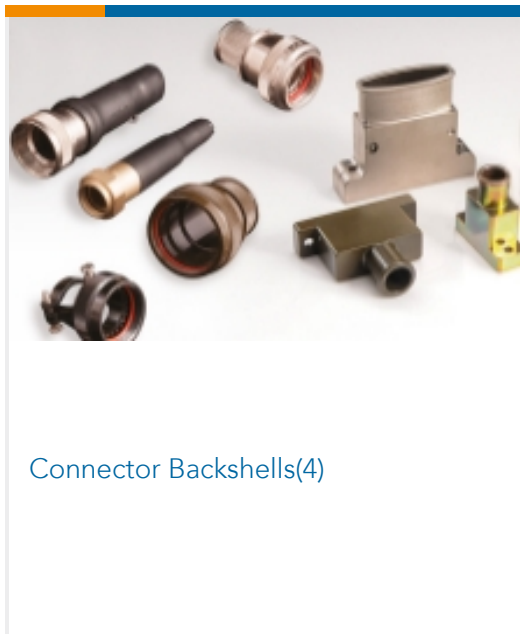
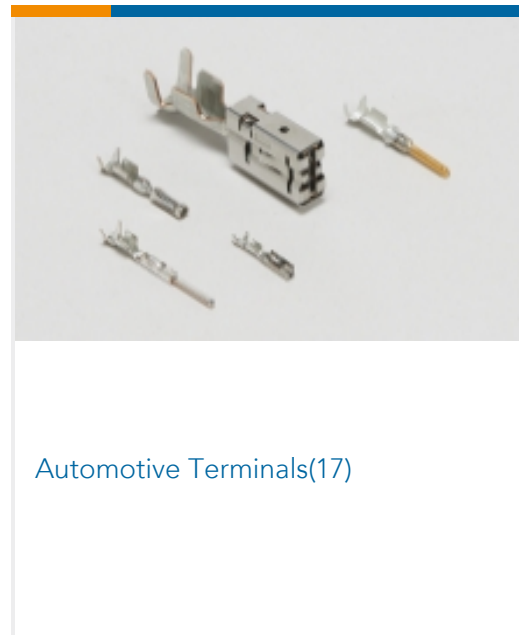
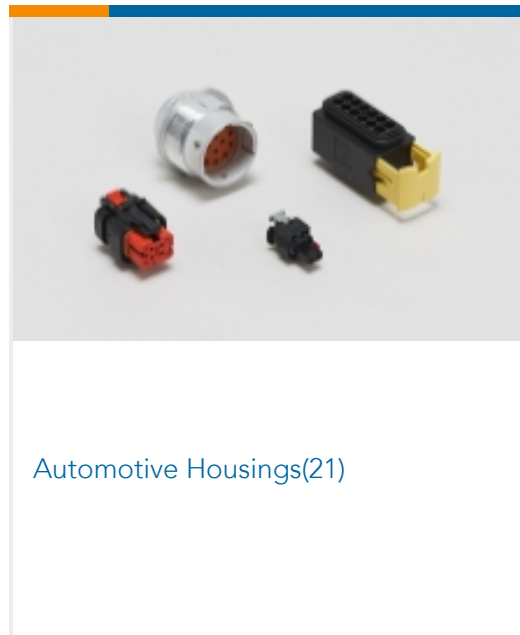
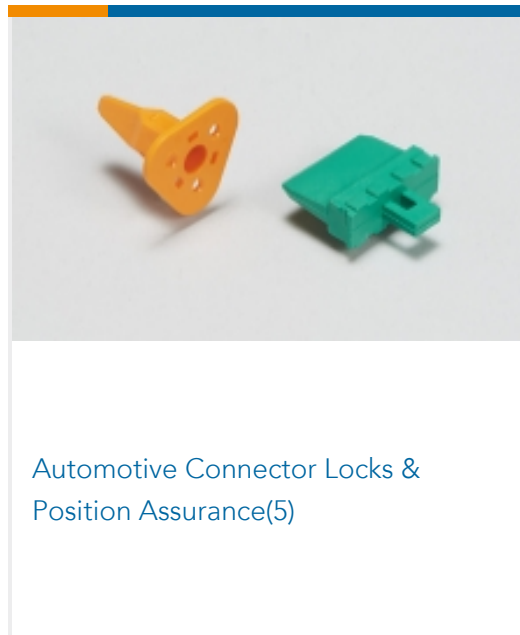
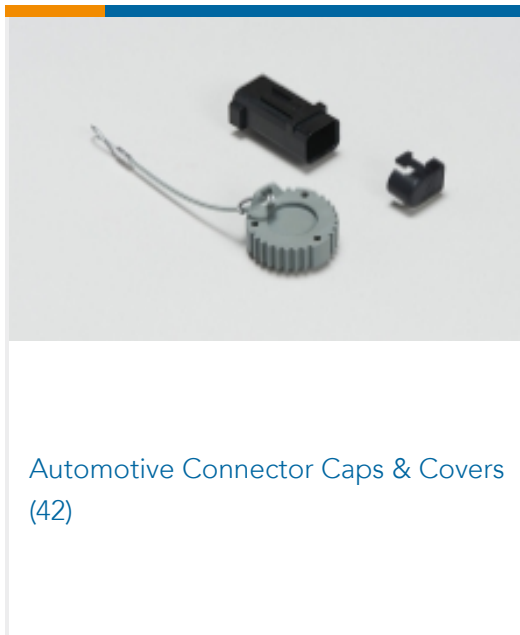
Product Compliance Disclaimer

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>

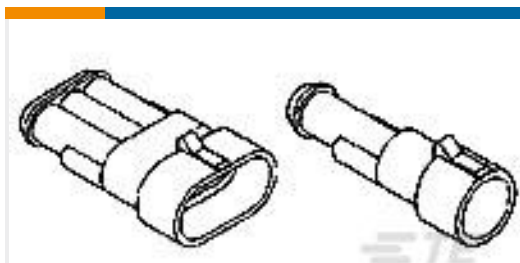
Compatible Parts



Also in the Series | Charging Inlets



Customers Also Bought



TE Part #282104-1
AMP SUPERSEAL 1.5 SERIES 2P CA



TE Part #1618002-7
EV200AAANA=RELAY, EV200 SPST-N



TE Part #1-1534127-1
AMP MCP 2.8 SOCKET HSG., 21POS. ASSY



TE Part #1-1564522-1
Heavy Duty Sealed Connector Series Housings



TE Part #7-1618387-1
LEV200A5ANA=RELAY, SPST-NO



TE Part #1618387-5
LEV200A4NAF=RELAY, SPST-NO



TE Part #5-1618387-7
LEV200A5NAF=RELAY, 24Vdc SPST NO

Documents

Product Drawings

CHARGE INLET, COMBO 2, LED, 90 DEGREE

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2388502-2_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2388502-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2388502-2_A.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English