

1-1587987-1

✓ ACTIVE

High Power Connector System

TE Internal #: 1-1587987-1

TE Internal Description: RECEPTACLE ASSEMBLY, 350A, MSD

[View on TE.com >](#)

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

Current ECHA Candidate List: JAN 2024 (240)

Candidate List Declared Against: JUNE 2023 (235)

SVHC > Threshold:
 Octamethylcyclotetrasiloxane (D4) (.5% in Component part)
 Decamethylcyclopentasiloxane (D5) (.5% in Component part)
 Dodecamethylcyclohexasiloxane (D6) (.5% in Component part)
 Pb (3% in Component part)

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.

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 # 1-2103172-1
Plug Assembly, 350A, MSD



TE Part # 1-2103212-1
Plug Assembly, 350A, MSD

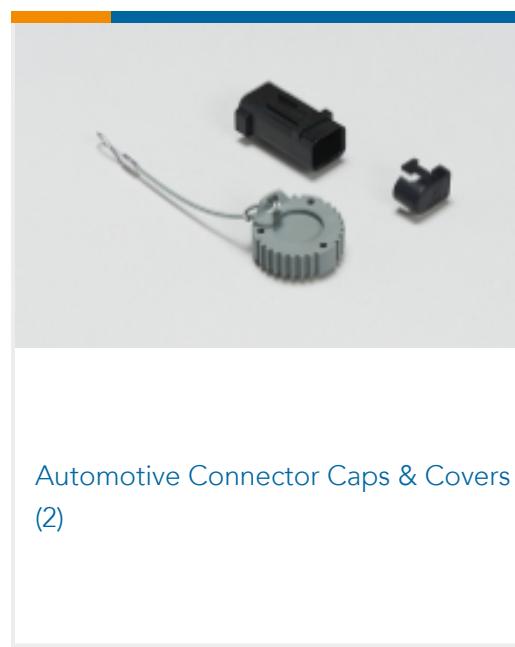


TE Part # 1-2103212-2
Plug Assembly, 350A, MSD

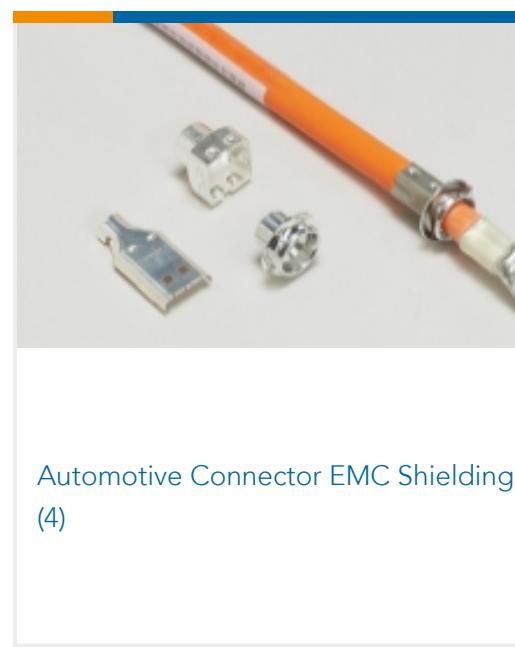


TE Part # 2103234-2
Service Cap, Orange

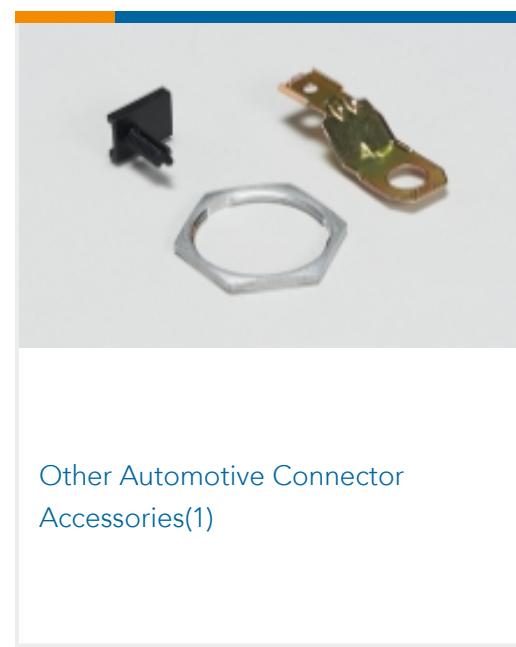
Also in the Series | High Power Connector System



Automotive Connector Caps & Covers (2)



Automotive Connector EMC Shielding (4)



Other Automotive Connector Accessories(1)

Customers Also Bought



TE Part #4-1703639-1
Heavy Duty Sealed Connector Series Housings



TE Part #DT4S-BT-BK
BOOT, 4P, PLG, ST, BLK



TE Part #M902-2131
BKSHL, 3SZ, CBL SZ .187-.300, HD10



TE Part #3-965641-1
TAB HSG 2.8MM 6POS.



TE Part #1564411-7
SLIDE, TAB HSG GROUP E



TE Part #HD10-3-GKT
GASKET, 3SZ, BLK, HD10



TE Part #1488991-2
3POS, MCON 1.2 CB REC 2p TL SEALED



TE Part #9-1617350-8
J1MAP-12XM=M39016/7-020M



Documents

Product Drawings

RECEPTACLE ASSEMBLY, 350A, MSD

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1-1587987-1_E.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1587987-1_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1587987-1_E.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

Instruction Sheets

Instruction Sheet (U.S.)

English