

1-1437284-0 ✓ ACTIVE

AMP | SUPERSEAL 1.0mm

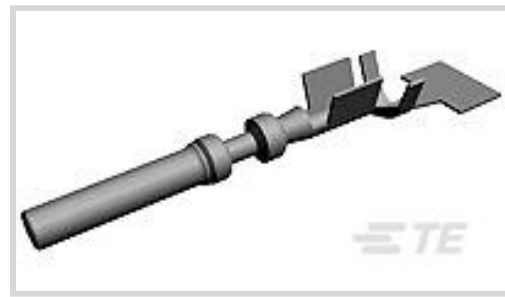
TE Internal #: 1-1437284-0

Automotive Terminals, Socket, 16 – 14 AWG Wire Size, 1.25 – 2 mm² Wire Size, Terminates To Wire, SUPERSEAL 1.0mm

[View on TE.com >](#)



Terminals & Splices > Automotive Terminals > SUPERSEAL Connector Contacts: 1.0 mm



Terminal Type: **Socket**

Wire Size: **1.25 – 2 mm²**

Sealable: **No**

Wire Size Search: **1.25 mm², 1.5 mm², 2 mm²**

[All SUPERSEAL Connector Contacts: 1.0 mm \(6\)](#)

Features

Product Type Features

Receptacle Style	180°
Sealable	No

Contact Features

Contact Size	1mm
Contact Fabrication	Stamped & Formed
Crimp Type	F-Crimp
Terminal Type	Socket
Contact Termination Area Plating Material	Tin (Sn)

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Wire Size	1.25 – 2 mm ²
Wire Size Search	14 AWG, 15 AWG, 16 AWG
Wire Insulation Diameter	2.18 – 2.92 mm [.085 – .114 in]

Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Method	Package
Packaging Quantity	7000

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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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

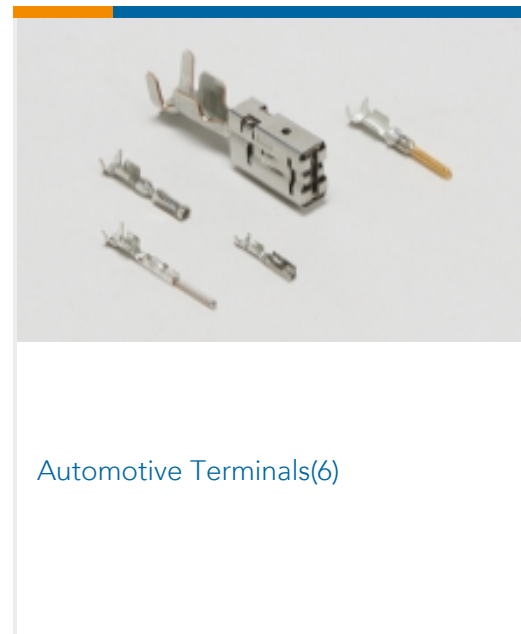
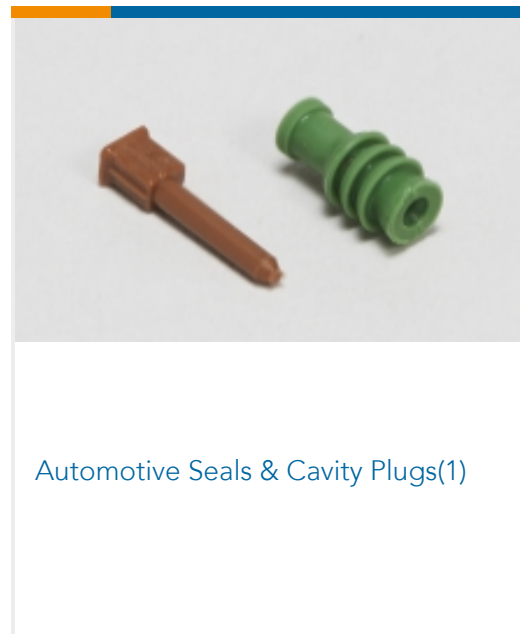
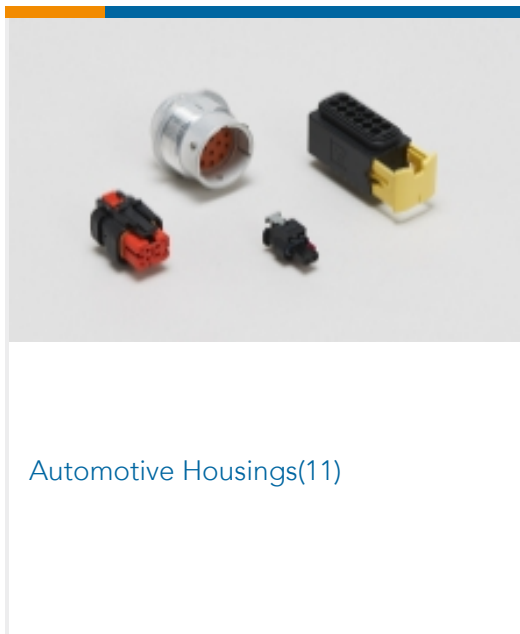
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



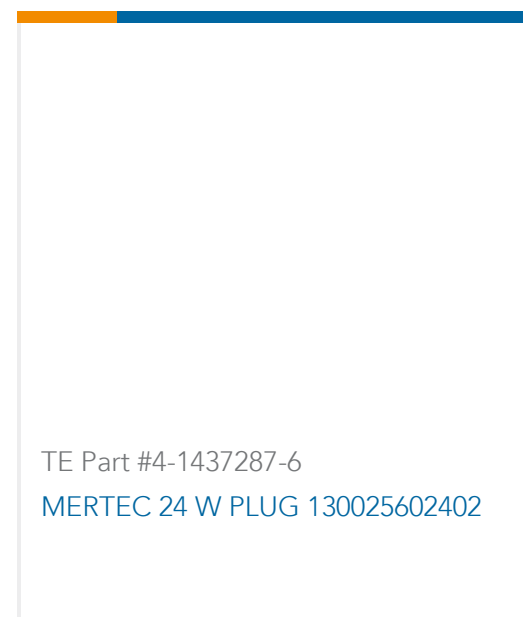
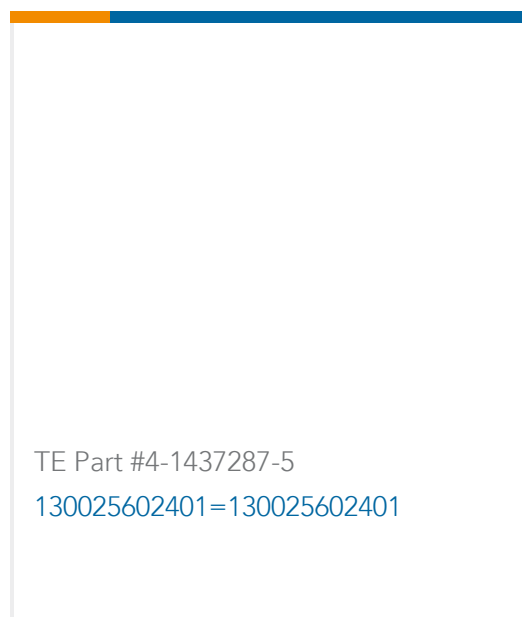


Also in the Series | SUPERSEAL 1.0mm



Customers Also Bought





Documents

Product Drawings

[MERTEC FTERM AU 13002630102](#)

English

CAD Files

Customer View Model

[ENG_CVM_1-1437284-0_B1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1-1437284-0_B1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1-1437284-0_B1.2d_dxf.zip](#)

English

3D PDF

English

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

Datasheets & Catalog Pages

[ICT Terminals and Connectors Catalogue](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

English