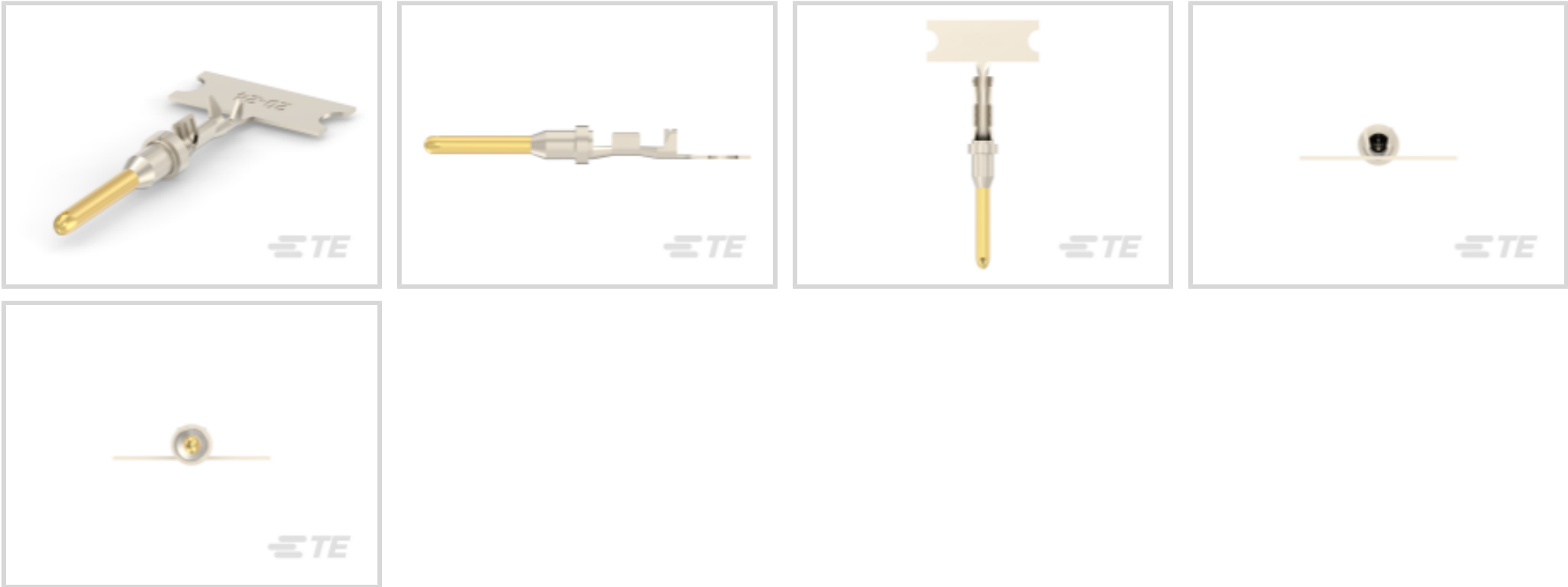




Automotive Parts > Automotive Terminals



Terminal Type: **Pin**
Wire Size: **20 – 24 AWG**
Interface Plating: **Gold (Au)**
Primary Locking Feature: **Clean Body**

Features

Product Type Features

Primary Locking Feature	Clean Body
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Contact Features

Typical Current Rating	10 A
Crimp Type	F-Crimp
Contact Size	Size 16
Contact Fabrication	Stamped & Formed
Terminal Type	Pin
Interface Plating	Gold (Au)
Mating Pin Diameter	1.56 mm[.061 in]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Wire Size	20 – 24 AWG
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Wire Size Search	.2 mm², .25 mm², .3 mm², .4 mm², .5 mm²
Tab Length	21.79 mm[.857 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Method	Reel
Packaging Quantity	3000

Other

Terminal Transmits	0 – 24 A (Low Power)
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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



TE Part # 2837878-2
OCEAN-2.0-APPLICATOR-S-053F075O-RSA



TE Part # 2837879-1
OCEAN-2.0-APPLICATOR-S-053F080O-RSM



TE Part # 2837877-2
OCEAN-2.0-APPLICATOR-S-053F073O-RSA



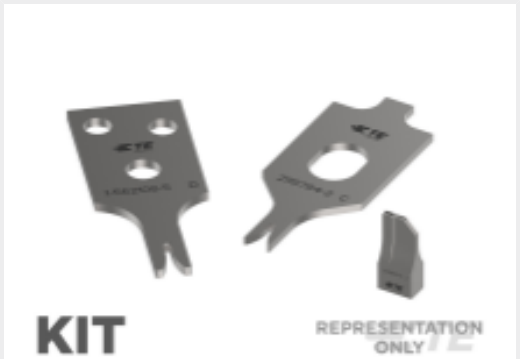
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OCEAN-2.0-APPLICATOR-S-053F075O-RSM



TE Part # 2837877-1
OCEAN-2.0-APPLICATOR-S-053F073O-RSM



TE Part # 5-2600021-5
XRC SOCKET 20-24 AWG Gold Plated



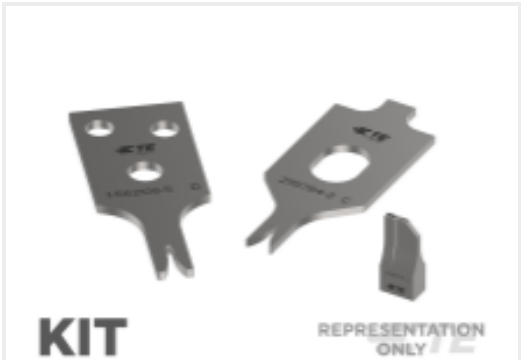
TE Part # 7-2837878-7
OCEAN_2.0_SPARE_PART_KIT-053F075O



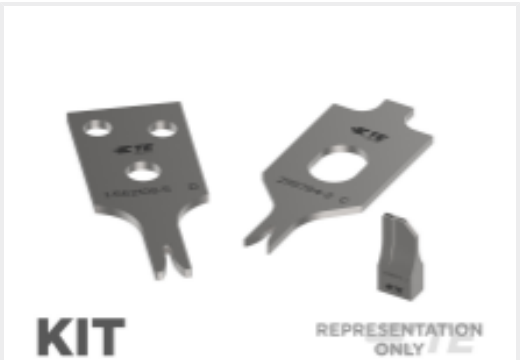
TE Part # 2837879-2
OCEAN-2.0-APPLICATOR-S-053F080O-RSA



TE Part # 2836770-1
OCEAN_2.0_Applicator-S-077F100F-RSM

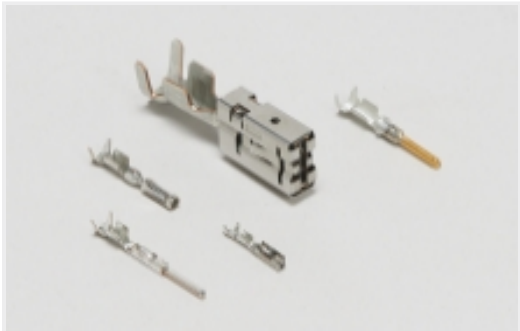


TE Part # 7-2837877-7
OCEAN_2.0_SPARE_PART_KIT-053F073O



TE Part # 7-2837879-7
OCEAN_2.0_SPARE_PART_KIT-053F080O

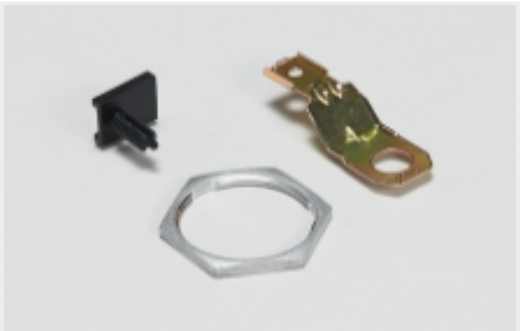
Also in the Series | DEUTSCH Common Contact



Automotive Terminals(154)



Insertion & Extraction Tools(8)



Other Automotive Connector Accessories(1)

Customers Also Bought



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts

TE Part #DT04-2P
REC, 2P, GRY, N

TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT

TE Part #DT06-2S
PLG, 2P, GRY, N

TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

TE Part #281934-2
SINGLE WIRE SEAL

TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING

Documents

Product Drawings

XRC PIN TERMINAL 20-24 AWG Gold Plated

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-2600020-3_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-2600020-3_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-2600020-3_1.3d_stp.zip

English

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

Product Specifications

Application Specification

English