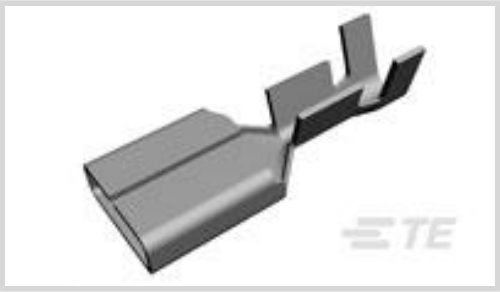




TE Internal #: 1544545-3
Receptacle Terminal, 20 – 16 AWG, .5 – 1 mm² Wire, 2.8 mm [.11 in]
Tab Width, Tin (Sn), .5 mm [.019 in] Tab Thickness, Terminates To Wire
[View on TE.com >](#)

Terminals & Splices > Automotive Terminals



Terminal Type: **Receptacle**
Wire Size: **20 – 16 AWG**
Mating Tab Width: **2.8 mm [.11 in]**
Interface Plating: **Tin (Sn)**

Features

Product Type Features

Primary Locking Feature	Clean Body
Sealable	No

Contact Features

Crimp Type	F-Crimp
Contact Size	2.8mm
Contact Fabrication	Stamped & Formed
Terminal Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]
Interface Plating	Tin (Sn)
Mating Tab Thickness	.5 mm[.019 in]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Wire Size	20 – 16 AWG
Wire Size Search	.5 mm ² , .6 mm ² , .75 mm ² , 1 mm ²

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

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Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Method	Reel
Packaging Quantity	10000

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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



TE Part # 2150499-1
[OCEAN_2.0_APPLICATOR-E-155F155OV-REM](#)



TE Part # 7-2150499-7
[OCEAN_2.0_SPARE_PART_KIT-070F100F](#)



Customers Also Bought



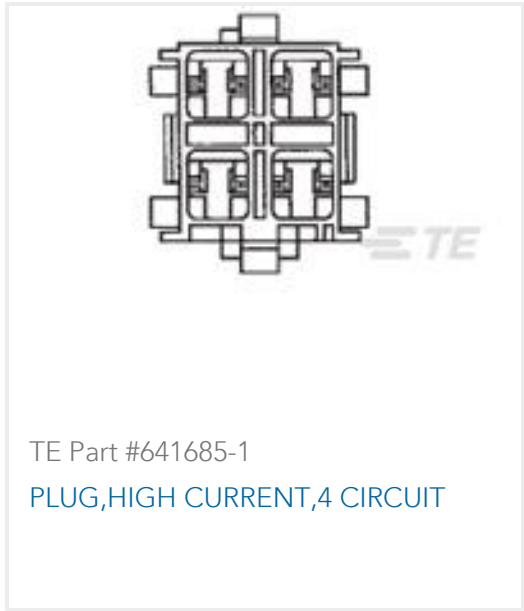
TE Part #2823064-1
M12-DUST CAP-FEMALE CONN-IP67-W/O SLEEVE



TE Part #52929-1
PIDG SP SPD 22-16COMM22-18MIL6



TE Part #350537-2
UMNL SOK 20-14 .0126 AUNI/BR



TE Part #641685-1
PLUG,HIGH CURRENT,4 CIRCUIT



TE Part #1-480705-0
06P UMNL CAP HSG NATL



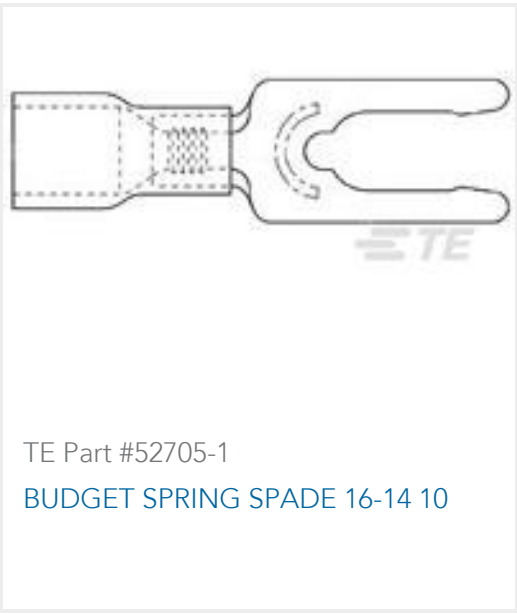
TE Part #1-215083-0
MICRO-MATCH MOW.10P



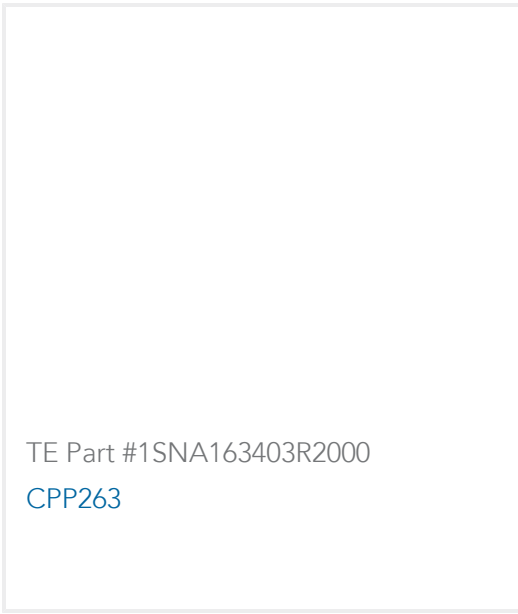
TE Part #735398
ELECTRO-TAP ASSY



TE Part #1-745491-6
09 HDE MS RCPT,26-30,LEAD FREE



TE Part #52705-1
BUDGET SPRING SPADE 16-14 10



TE Part #1SNA163403R2000
CPP263

Documents

Product Drawings

CAD Files

Customer View Model

[ENG_CVM_1544545-3_C4.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_1544545-3_C4.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1544545-3_C4.2d_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

[1654742_HOUSEHOLD_APPLIANCES_RAST5](#)

1544545-3

Receptacle Terminal, 20 – 16 AWG, .5 – 1 mm² Wire, 2.8 mm [.11 in] Tab Width, Tin (Sn), .5 mm [.019 in] Tab Thickness, Terminates To Wire



English

[Agency Approvals](#)
[Agency Approval Document](#)
English