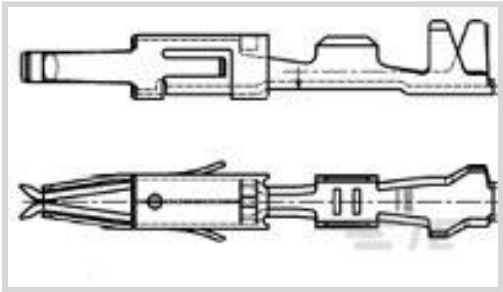




Terminals & Splices > Automotive Terminals



Terminal Type: **Receptacle**
Wire Size: **20 – 16 AWG**
Interface Plating: **Tin (Sn)**
Primary Locking Feature: **Locking Lance**

Features

Product Type Features

Primary Locking Feature	Locking Lance
Sealable	Yes

Body Features

Terminal Seal Type	Single Wire Seal (SWS)
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Contact Features

Crimp Type	F-Crimp
Contact Size	1.6mm
Contact Fabrication	Stamped & Formed
Terminal Type	Receptacle
Interface Plating	Tin (Sn)

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire & Cable

Dimensions

Wire Size	20 – 16 AWG
Tab Length	19 mm[.748 in]

Usage Conditions

Insulation Option	Uninsulated
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Operating Temperature (Max)	248 °C[120 °F]
Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]

Packaging Features

Packaging Method	Box
Packaging Quantity	1000

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 2393336-1
SDE F MICRO TIMER 22-17 ASSY



TE Part # 2063265-2
SDE MT2 MCP2.8 0.35-1.0mm2 DIE SET



TE Part # 2063265-1
SDE MT2 MCP2.8 0.35-1.0mm2 ASSY



TE Part # 2393336-2
SDE F MICRO TIMER 22-17 DIE SET



TE Part # 5-1579018-6
INSERTION TOOL



TE Part # 539635-1
ERGO HAND TOOL FRAME W/O DIES

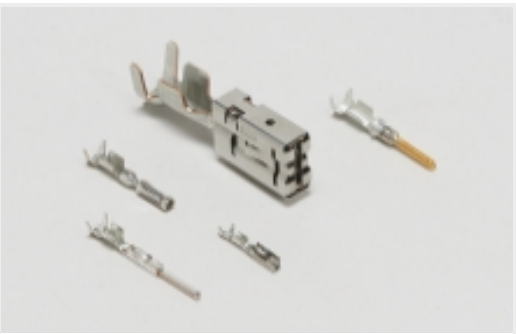


TE Part # 539960-1
AUSZ-WKZ,MICRO TIM.

Also in the Series | **Micro Timer I**



Automotive Housings(3)



Automotive Terminals(8)



Insertion & Extraction Tools(3)

Customers Also Bought



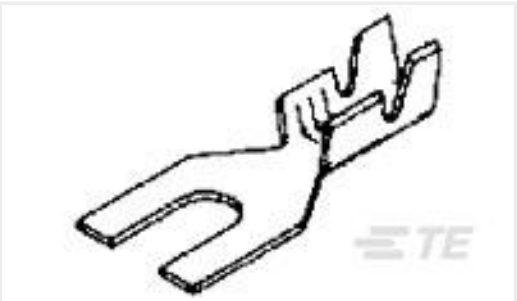
TE Part #1-968879-1
MT2/JPT70P BUGH KPL



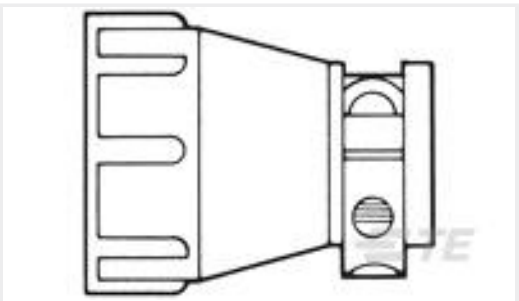
TE Part #1-640251-5
15P SL156 HSG W/O LCK RAMP



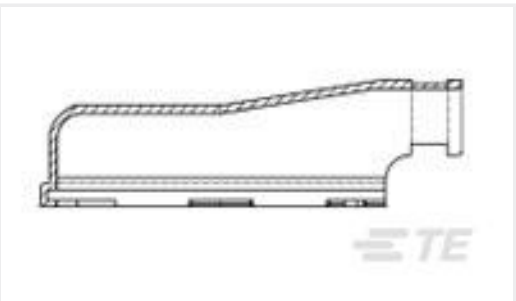
TE Part #DTMN04-2P
REC, 2P, BLK, N, NON-ENVIR



TE Part #60773-2
SPADE TERMINAL 18-14 AWG TPBR



TE Part #206966-9
CABLE CLAMP KIT, BULK PKG



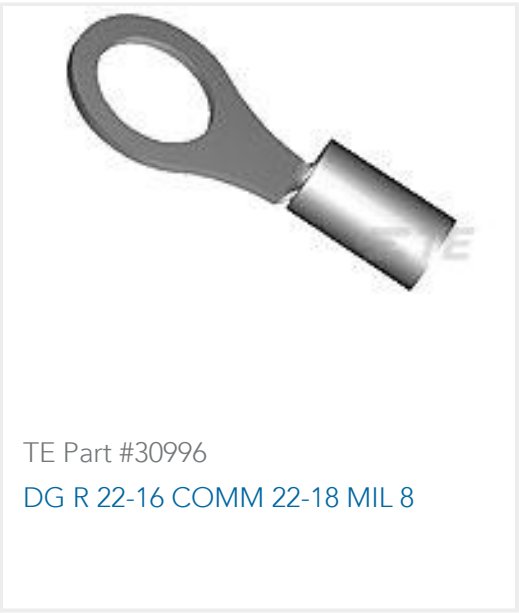
TE Part #965643-1
ABDECKKAPPE F42P



TE Part #35187
SPLICE,SOLIS PARA 2



TE Part #6-929264-2
MT2 GEH 6P,ASSY,SW



Documents

Product Drawings

MICRO TIM RECEPTACLE CONTACT

English

CAD Files

Customer View Model

ENG_CVM_963711-2_N1.3d_igs.zip

English

Customer View Model

ENG_CVM_963711-2_N1.3d_stp.zip

English

Customer View Model

ENG_CVM_963711-2_N1.2d_dxf.zip

English

3D PDF

3D

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

Product Specifications

Application Specification

German

Application Specification

English

Application Specification

English