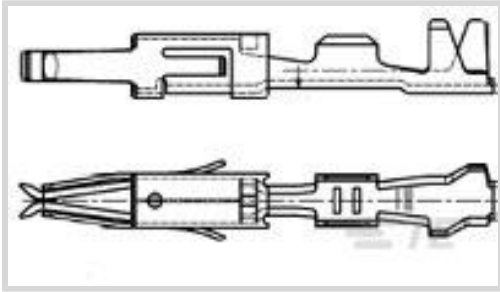




Terminals & Splices > Automotive Terminals



Terminal Type: **Receptacle**

Terminal Transmits: **0 – 24 A (Low Power)**

Wire Size: **.5 – 1 mm²**

Sealable: **Yes**

Features

Product Type Features

Sealable	Yes
Primary Locking Feature	Locking Lance

Body Features

Terminal Seal Type	Single Wire Seal (SWS)
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Contact Features

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

Termination Features

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

Dimensions

Wire Size	.5 – 1 mm²
Tab Length	19 mm[.748 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	248 °C[120 °F]



Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
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Packaging Features

Packaging Quantity	1000
Packaging Method	Box

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 2023 (235) 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 # 539635-1
ERGO HAND TOOL FRAME W/O DIES



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



TE Part # 5-1579018-6
INSERTION TOOL



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



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



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

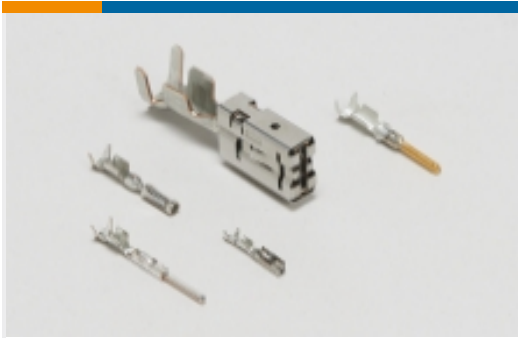


TE Part # 2393336-1
SDE F MICRO TIMER 22-17 ASSY

Also in the Series | Micro Timer I



Automotive Housings(3)



Automotive Terminals(8)



Insertion & Extraction Tools(3)

Customers Also Bought



TE Part #HDB36-24-91SE-059
BR AWY PL ASM,MC



TE Part #1-963226-1
Timer Connector Housing



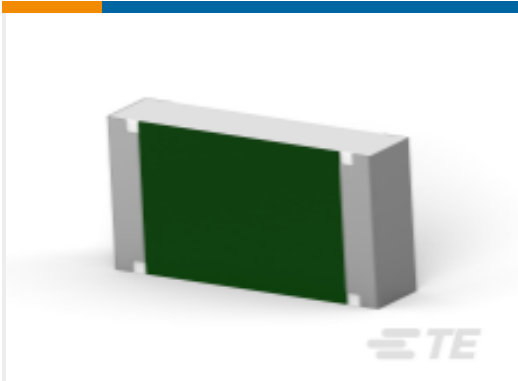
TE Part #963531-1
BLINDSTOPFEN



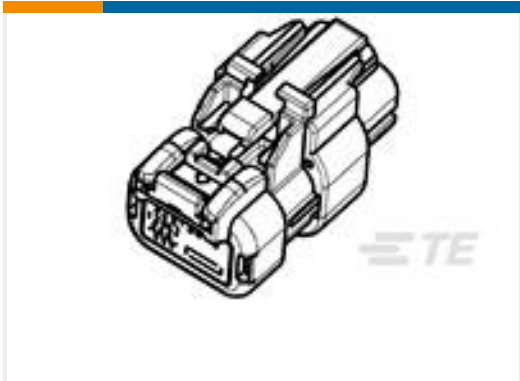
TE Part #1-207524-0
SKT HDR ASSY,6P,MMATE LF



TE Part #2029104-4
4P MICRO MNL HDR ASY SR SIDE N



TE Part #9-2176398-1
3502 47R 5%



TE Part #2040278-2
PLUG ASSY 120, AMPSEAL16 RESIST PLUG



TE Part #1-2141857-3
AMP MCP 2.8, CONTACT



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