



AMP | Micro Timer II

TE Internal #: 962875-1

Automotive Terminals, Receptacle, Mating Tab Width 1.6 mm [.063 in], Tab Thickness .6 mm [.024 in], 24 - 20 AWG Wire Size, Micro Timer II

[View on TE.com >](#)

Terminals & Splices > Automotive Terminals > TIMER, RECEPTACLE AND TAB



Terminal Type: **Receptacle**

Mating Tab Width: **1.6 mm [.063 in]**

Mating Tab Thickness: **.6 mm [.024 in]**

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

Wire Size: **24 - 20 AWG**

[All TIMER, RECEPTACLE AND TAB \(329\)](#)

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
Wire Contact Termination Area Plating Material	Tin
Typical Current Rating	10 A
Crimp Type	F-Crimp
Terminal Type	Receptacle
Mating Tab Width	1.6 mm[.063 in]
Mating Tab Thickness	.6 mm[.024 in]
Interface Plating	Tin (Sn)

Termination Features

Termination Method to Wire & Cable	Crimp
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Product Terminates To

Wire

Dimensions

Compatible Insulation Diameter Range

2.8 mm[.11 in]

Wire Size

.2 - .5 mm²

Wire Size Search

20 AWG, 21 AWG, 22 AWG, 23 AWG, 24 AWG

Tab Length

19 mm[.748 in]

Usage Conditions

Insulation Option

Uninsulated

Operating Temperature (Max)

120 °C[248 °F]

Operating Temperature Range

-40 - 120 °C[-40 - 248 °F]

Operation/Application

Compatible With Wire Base Material

Copper

Industry Standards

Compatible With Agency/Standards Products

IEC 664/664A (DIN VDE 0110)

Packaging Features

Packaging Quantity

4000

Packaging Method

Reel

Other

Terminal Transmits

0 - 24 A (Low Power)

Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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 2024 (240)
 Candidate List Declared Against: JAN 2024 (240)
 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 # 1743632-2
HYB SLD 36P PLUG ASSY



TE Part # CAT-T4827-CH8172
Timer Connector Housing



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



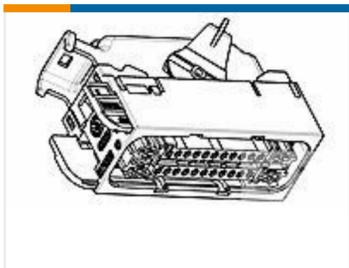
TE Part # 963530-1
EINZELLEITERDICHNG



TE Part # 964971-1
EINZELLEITERDICHNG



TE Part # 5-1579018-6
INSERTION TOOL



TE Part # 1-1379208-1
26W ASSY RECEPTACLE HSG



TE Part # 1-1743059-2
MT-2/JPT SLD 36P PLUG ASSY BLK



TE Part # 2151167-1
OCEAN_2.0_APPLICATOR-S-062F130O-RSM



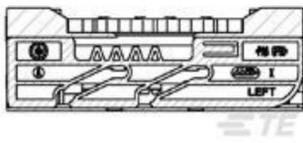
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OCEAN_2.0_APPLICATOR-S-062F130O-RSA



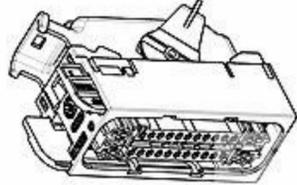
TE Part # 2305570-1
Strip Terminal Cutter-Side Feed-No Crimp



TE Part # 7-2151167-7
OCEAN_2.0_SPARE_PART_KIT-062F130O



TE Part # 953756-1
47W RCPT HSG ASSY



TE Part # 1379208-3
26W ASSY RECEPTACLE HSG



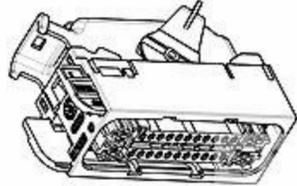
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TE Part # 7-2151167-2
OCEAN_2.0_APPLICATOR-S-062F1300



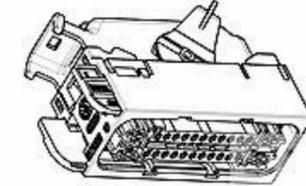
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OCEAN_2.0_APPLICATOR-S-062F1300-RSM



TE Part # 1379208-1
26W ASSY RECEPTACLE HSG

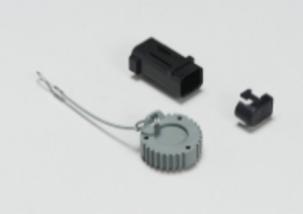


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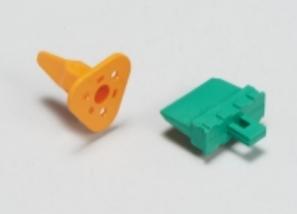


TE Part # 1379208-4
26W ASSY RECEPTACLE HSG

Also in the Series | Micro Timer II



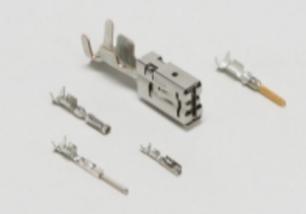
Automotive Connector Caps & Covers (1)



Automotive Connector Locks & Position Assurance(1)



Automotive Housings(37)



Automotive Terminals(35)



Connector Seals & Cavity Plugs(1)

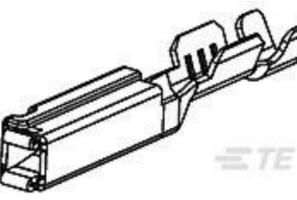


Insertion & Extraction Tools(4)

Customers Also Bought



TE Part # 1897009-2
Timer Connector Housing



TE Part # 1393364-2
V23540X7000Y 12=GET FEM TERM A



TE Part # 1-2355507-1
3POS,MCON 1.2,REC HSG ASSY,SLD, COD A



TE Part # 2005434-1
025/090 HYB 34P CAP ASSY



Documents

Product Drawings

[MT2 REC 1.6 Contact SWS Sn](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_962875-1_N1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_962875-1_N1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_962875-1_N1.2d_dxf.zip](#)

English

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

Datasheets & Catalog Pages

[Timer Interconnection System](#)

English

Product Specifications

[Application Specification](#)

English

[Application Specification](#)

English



Application Specification

English

Application Specification

German

Instruction Sheets

Instruction Sheet (non U.S.)

French

Instruction Sheet (non U.S.)

French