



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



Terminal Type: **Receptacle**

Mating Tab Width: **5.8 mm, 6.3 mm** [.228 in, .248 in]

Mating Tab Thickness: **.8 mm** [.031 in]

Terminal Transmits: **25 - 40 A (Power)**

Wire Size: **17 - 13 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	6.3mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Typical Current Rating	40 A
Crimp Type	F-Crimp
Terminal Type	Receptacle
Mating Tab Width	5.8 mm, 6.3 mm [.228 in][.248 in]
Mating Tab Thickness	.8 mm [.031 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	2.2 - 3.7 mm[.236 in]
Wire Size	1 - 2.5 mm²
Wire Size Search	13 AWG, 14 AWG, 15 AWG, 16 AWG, 17 AWG
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature (Max)	80 °C, 85 °C, 90 °C, 100 °C, 105 °C, 110 °C, 120 °C, 125 °C, 130 °C[176 °F][185 °F][194 °F][212 °F][221 °F][230 °F][248 °F][257 °F][266 °F]
Operating Temperature Range	-40 - 130 °C[-40 - 266 °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	1500
Packaging Method	Reel
Other	
Terminal Transmits	25 - 40 A (Power)
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 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



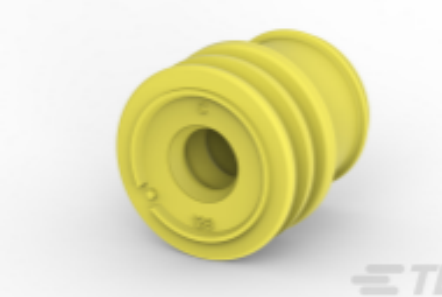
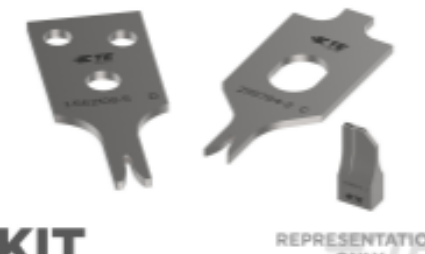
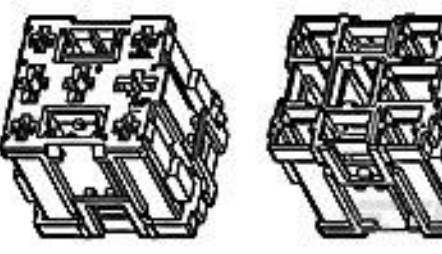
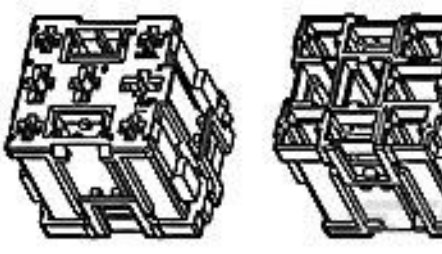
Solder Process Capability

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 # 4-1579007-3 EXTRACTION TOOL KIT	 TE Part # 1-1579007-6 EXTRACTION TOOL	 TE Part # 963245-1 EINZELLEIT-DICHTUNG	 TE Part # CAT-T4827-CH8172 Timer Connector Housing
 TE Part # 963244-1 EINZELDRAHTDICHTUNG	 TE Part # 2151272-1 OCEAN_2.0_Applicator-S-110F2600-RSM	 TE Part # 2151272-2 OCEAN_2.0_Applicator-S-110F2600-RSA	 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp
 TE Part # 7-2151272-7 OCEAN_2.0_SPARE_PART_KIT-110F2600	 TE Part # 7-2151272-1 OCEAN_2.0_Applicator-S-110F2600	 TE Part # 1-444017-1 HSG ASSY TIMER 9P	 TE Part # 444017-2 HSG ASS'Y 9 POS JR

Also in the Series | Standard Power Timer



Automotive Housings(32)



Automotive Terminals(58)



Insertion & Extraction Tools(1)

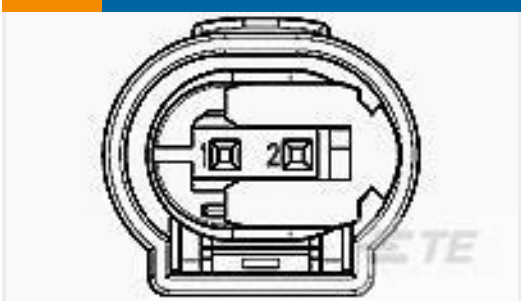


Module Components(3)

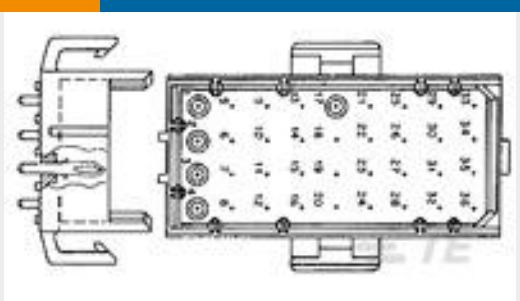
Customers Also Bought



TE Part # 2-1703808-1
4POS,TAB 2.8X0.8,TAB HSG,ASSY, CODB



TE Part # 1-967644-1
2POS MQS REC SEALED COD A



TE Part # 640506-1
36P MR HDR ASSY V0



TE Part # 776531-2
AS 16, 6P PLUG ASSY, RD, KEY 2



TE Part # 1-964330-1
TIMER, RECEPTACLE AND TAB



TE Part # 3257456005
RBK-VWS-125-NR2-X-40MM



TE Part # 967011-1
EINZELADERDICHTUNG



TE Part # 1745020-1
SUPERSEAL 3 POS. TAB HOUSING (CLOSED CAV

Documents

Product Drawings

SPT A REC 6.3 Contact SWS Sn

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-964332-1_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-964332-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-964332-1_B.3d_stp.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

German

Application Specification

English