



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



Terminal Type: **Receptacle**

Mating Tab Width: **6.3 mm [.25 in]**

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

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

Wire Size: **17 - 13 AWG**

[All TIMER, RECEPTACLE AND TAB \(328\)](#)

Features

Product Type Features

Sealable	No
Primary Locking Feature	Locking Lance

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	6.3 mm[.25 in]
Mating Tab Thickness	.8 mm[.031 in]
Interface Plating	Tin (Sn)

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions



Compatible Insulation Diameter Range	2.2 - 3 mm[.087 - .118 in]
Wire Size	1 - 2.5 mm²
Wire Size Search	13 AWG, 14 AWG, 15 AWG, 16 AWG, 17 AWG
Tab Length	19.5 mm[.77 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	130 °C[266 °F]
Operating Temperature Range	-40 - 130 °C[-40 - 266 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Compatible With Agency/Standards Products	IEC 664/664A (DIN VDE 0110)
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Packaging Features

Packaging Quantity	2200
Packaging Method	Reel

Other

Terminal Transmits	25 - 40 A (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: 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 # CAT-T4827-CH8172 Timer Connector Housing	 TE Part # 4-1579007-3 EXTRACTION TOOL KIT	 TE Part # 1-1579007-6 EXTRACTION TOOL	 TE Part # 2151059-1 OCEAN_2.0_APPLICATOR-S-110F140OV-RSM
 TE Part # 2151059-2 OCEAN_2.0_APPLICATOR-S-110F140OV-RSA	 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	 TE Part # 2836684-1 APPLICATOR TO MAKE LOOSE PIECE-RSM	 TE Part # 7-2151059-7 OCEAN_2.0_SPARE_PART_KIT-110F140OV
 TE Part # 7-2836684-7 TOOLING KIT TO MAKE LOOSE PIECE TERMINAL	 TE Part # 2394300-1 EXTRACTION TOOL	 TE Part # 2836684-2 APPLICATOR TO MAKE LOOSE PIECE TERMINAL	 TE Part # 1563775-1 3POS,SPT,REC HSG,NO 2.LOCK,BK

Also in the Series | Standard Power Timer



Automotive Housings(32)



Automotive Terminals(58)



Insertion & Extraction Tools(1)

Customers Also Bought



TE Part # 444313-1
HSG. ASS'Y 9 POSN. COM.



TE Part # 3-644464-5
05P MTA156 CONN ASSY 24AWG LF



TE Part # 1-2334423-3
050/110 HYB 36P CAP ASSY GRY



TE Part # 2345394-1
4POS,AMP MCP 2.8,REC HSG ASSY, SLD,COD 1



TE Part # 3-644462-2
02P MTA156 CONN ASSY 20AWG LF



TE Part # 880634-1
FF 110 REC 0.5-1.0 MM2 0.25X12.3 BR



TE Part # 880686-2
.140 DIA SOCKET



TE Part # 444407-2
FASTIN-ON 110 HSG 4 POS REC



TE Part # 2161328-1
HEX HEAD, FLANGED, M5x8mm LONG



TE Part # 969091-1
RINGZUNGE

Documents

Product Drawings

SPT A REC 6.3 Contact SRC Sn

English

CAD Files

Customer View Model

ENG_CVM_CVM_964326-1_C.2d_dxf.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_964326-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_964326-1_C.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

Timer Interconnection System

English

Product Specifications

Application Specification

English

Application Specification

German

Application Specification

English