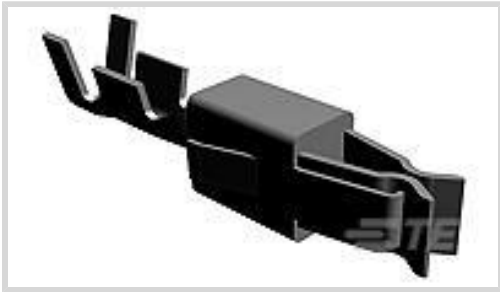




Terminals & Splices > Automotive Terminals > TIMER, RECEPTACLE AND TAB



Terminal Type: **Receptacle**
Mating Tab Width: **2.8 mm [.11 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	No
Primary Locking Feature	Locking Lance

Contact Features

Contact Size	2.8mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Typical Current Rating	30 A
Crimp Type	F-Crimp
Terminal Type	Receptacle
Mating Tab Width	2.8 mm[.11 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]
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Wire Size	1 - 2.5 mm²
Wire Size Search	13 AWG, 14 AWG, 15 AWG, 16 AWG, 17 AWG
Tab Length	18.8 mm[.74 in]

Usage Conditions

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

Operation/Application

Conforms to KOMAX Automatic Component Insertion Guideline	Yes, per Version 5.0 (March 2018)
Compatible With Wire Base Material	Copper

Industry Standards

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

Packaging Quantity	3200
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>

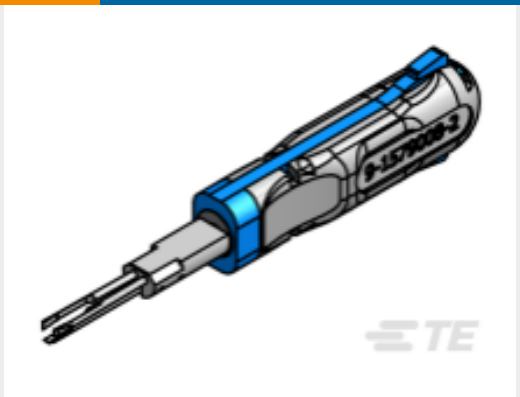
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not 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-M9194-CH8172 MULTILOCK, CONNECTOR HOUSING	 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 # 828905-1 SINGLE-WIRE-SEAL(5MM HOLE)	 TE Part # 2151062-1 OCEAN_2.0_APPLICATOR-S-100F140OV-RSM	 TE Part # 1380006-1 MINI RELAY SUPPORT	 TE Part # 1801773-1 FUSES AND RELAYS HOLDER 6 MINIFUSES V2
 TE Part # 2151062-2 OCEAN_2.0_APPLICATOR-S-100F140OV-RSA	 TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp	 TE Part # 2837764-1 OCEAN-2.0-APPLICATOR-S-100F140OV-RSM	 TE Part # 2837764-2 OCEAN-2.0-APPLICATOR-S-100F140OV-RSA
 KIT REPRESENTATION ONLY TE Part # 7-2151062-7 OCEAN_2.0_SPARE_PART_KIT-100F140OV	 KIT REPRESENTATION ONLY TE Part # 7-2837764-7 OCEAN_2.0_SPARE_PART_KIT-100F140OV	 TE Part # 9-1579008-2 EXTRACTION TOOL	 TE Part # 9-1579018-4 EXTRACTION TOOL



TE Part # 7-2151062-1
OCEAN_2.0_APPLICATOR-S-100F140OV

TE Part # 7-2837764-1
OCEAN-2.0-APPLICATOR-S-100F140OV

TE Part # 7-2837764-2
OCEAN-2.0-APPLICATOR-S-100F140OV

TE Part # 5-2151062-1
OCEAN_2.0_APPLICATOR-S-100F140OV-RSM

Also in the Series | Junior Power Timer

Automotive Connector Caps & Covers (9)

Automotive Connector Locks & Position Assurance(8)

Automotive Housings(324)

Automotive Terminals(189)

Busbars & Terminals(1)

Connector Seals & Cavity Plugs(9)

Insertion & Extraction Tools(8)

Module Components(4)

Other Automotive Connector Accessories(2)

Special Purpose Terminals(2)

Customers Also Bought

TE Part # 964286-2
JPT A REC 2.8 Contact SWS Sn

TE Part # 623346-1
2P CONNECTOR HOUSING

TE Part # 1564984-2
AMP MCP 2.8K, CONTACT, SWS

TE Part # 1813112-1
MCP 1.5&2.8 HYB 28P PLUG ASS'Y





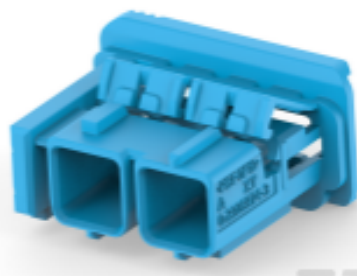
TE Part # 2035363-1
1X6 GENERATION Y ASSY KEY B



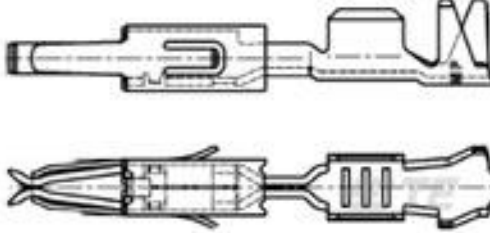
TE Part # 2236269-2
24POS, MIXED, REC HSG, 20GENYMCP, ASSY, COD B



TE Part # 2236905-3
NANO TAB 0.5X0.4, TERMINAL



TE Part # 2305974-3
2-PORT MATENET FRAME, UTP, COD C



TE Part # 4-1241732-1
MT3 REC 1.6 Contact SRC Au



TE Part # E296612001
DSPL-NR1-X-STK

Documents

Product Drawings

JPT A REC 2.8 Contact SRC Sn

English

JPT A REC 2.8 Contact SRC Sn

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_965999-2_B9.3d_igs.zip

English

Customer View Model

ENG_CVM_965999-2_B9.3d_stp.zip

English

Customer View Model

ENG_CVM_965999-2_B9.2d_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

German

Application Specification

English