



Timer Connector System

TE Internal #: 964267-2

Automotive Terminals, Tab, Mating Tab Width 1.6 mm [.063 in], Tab Thickness .024 in [.6 mm], 20 – 17 AWG Wire Size, Timer Connector System

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



Terminal Type: **Tab**
Mating Tab Width: **1.6 mm [.063 in]**
Mating Tab Thickness: **.6 mm [.024 in]**
Terminal Transmits: **0 – 24 A (Low Power)**
Wire Size: **20 – 17 AWG**

[All TIMER, RECEPTACLE AND TAB \(346\)](#)

Features

Product Type Features

Receptacle Style	180°
Sealable	No
Primary Locking Feature	Locking Lance

Contact Features

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

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Wire Size	.5 – 1 mm ²
Wire Size Search	17 AWG, 18 AWG, 19 AWG, 20 AWG



Wire Insulation Diameter	1.4 – 2.1 mm[.055 – .083 in]
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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
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Industry Standards

Agency/Standard	DIN 72 551 Part 5 and 6
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Packaging Features

Packaging Method	Reel
Packaging Quantity	6000

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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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

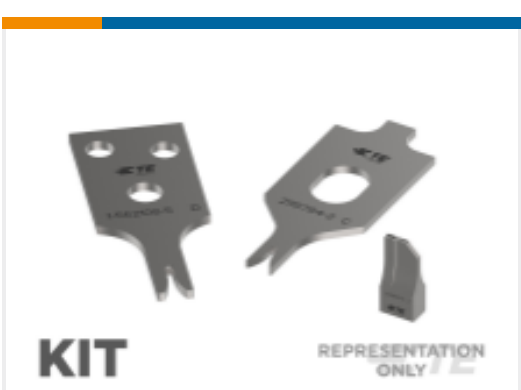
Product Compliance Disclaimer

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 # 539960-1 AUSZ-WKZ,MICRO TIM.	 TE Part # 2305570-1 TERMINAL CUTTER, SIDE FEED	 TE Part # CAT-AM705-CH8173 AMP MCP, UNSEALED CONNECTOR HOUSING	 TE Part # CAT-AM705-CH8172 AMP MCP, SEALED CONNECTOR HOUSING
 TE Part # CAT-T4827-CH8172 TIMER, CONNECTOR HOUSING	 TE Part # 1743259-1 HYBRID 15P CAP ASSY(DTB)	 TE Part # 2-2151058-1 OCEAN_2.0_APPLICATOR-S-080F100O	 TE Part # 2-2151058-2 OCEAN_2.0_APPLICATOR-S-080F100O
 TE Part # 2151058-1 OCEAN_2.0_APPLICATOR-S-080F100O	 TE Part # 2151058-2 OCEAN_2.0_APPLICATOR-S-080F100O	 TE Part # 2208214-4 2POS,TAB 1.6X0.6,TAB HSG,CODA	 TE Part # 7-2151058-1 OCEAN_2.0_APPLICATOR-S-080F100O
 TE Part # 7-2151058-2 OCEAN_2.0_APPLICATOR-S-080F100O	 TE Part # 7-2151058-7 OCEAN_2.0_SPARE_PART_KIT-080F100O	 TE Part # 2385319-1 EXTRACTION TOOL	 TE Part # 2385319-2 EXTRACTION TOOL





TE Part # 2385319-3
EXTRACTION TOOL



TE Part # 1393447-1
V23540M6005Z 10=5 POL FL ST GE



TE Part # 1393447-5
V23540M6005Z 12=5 POL FL ST

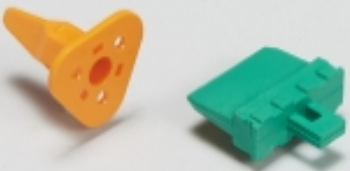


TE Part # 1394607-1
TAB HOUSING 1,6 9P

Also in the Series | Timer Connector System



Automotive Connector Caps & Covers
(11)



Automotive Connector Locks &
Position Assurance(16)



Automotive Housings(219)



Automotive Seals & Cavity Plugs(31)



Automotive Terminals(140)



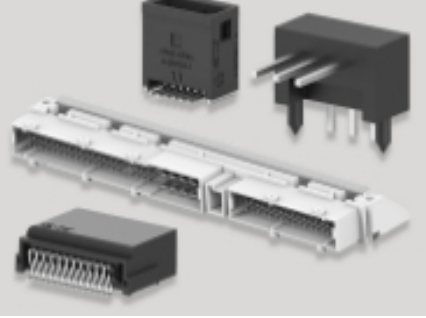
Crimp Terminal Housings(13)



Insertion & Extraction Tools(20)



Other Automotive Connector
Accessories(1)



PCB Headers & Receptacles(78)



Quick Disconnects(4)

Customers Also Bought



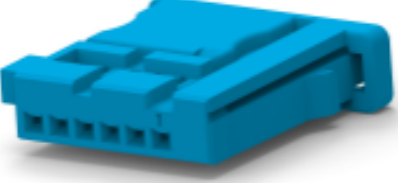
TE Part #968679-2
MPQ 2.8 Sn Tab. LL unsealed >0.35-0.5
mm2



TE Part #1241404-1
AMP MCP, RECEPTACLE AND TAB



TE Part #2-964292-1
TIMER, RECEPTACLE AND TAB



TE Part #2282154-3
6POS,NANOMQS,REC HSG,CODC



TE Part #2364933-1
HOUSING WITH FUSE PULLER - C13
UEC KIT

TE Part #2364935-1
FUSE+REL BOX HSG HARD WIRED
C13 BRACKET

TE Part #1438545-1
CONNECTOR ASSEMBLY, FEMALE, 3
POS, SEALE

Documents

Product Drawings

TAB A 1.6x0.6 CONTACT CF SRC Sn

English

TAB A 1.6x0.6 CONTACT CF SRC Sn

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_964267-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_964267-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_964267-2_C.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

German

Application Specification

English

Application Specification

English

Product Environmental Compliance

MD_964267-2_05252018528_dmtec

English

MD_964267-2_05252018528_dmtec



English