



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



Terminal Type: **Receptacle**

Wire Size: **20 – 15 AWG**

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

Interface Plating: **Tin (Sn)**

[All TIMER, RECEPTACLE AND TAB \(279\)](#)

Features

Product Type Features

Receptacle Style	180°
Primary Locking Feature	Locking Lance
Sealable	No

Contact Features

Typical Current Rating	25 A
Crimp Type	F-Crimp
Contact Size	6.3mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Terminal Type	Receptacle
Mating Tab Width	6.3 mm[.25 in]
Interface Plating	Tin (Sn)
Mating Tab Thickness	.8 mm[.031 in]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions



Compatible Insulation Diameter Range	2 – 3 mm[.079 – .118 in]
Wire Size	20 – 15 AWG
Wire Size Search	.5 mm², .6 mm², .75 mm², 1 mm², 1.25 mm², 1.5 mm²
Tab Length	19 mm[.75 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	110 °C[230 °F]
Operating Temperature Range	-40 – 110 °C[-40 – 230 °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 Method	Reel
Packaging Quantity	2500

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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



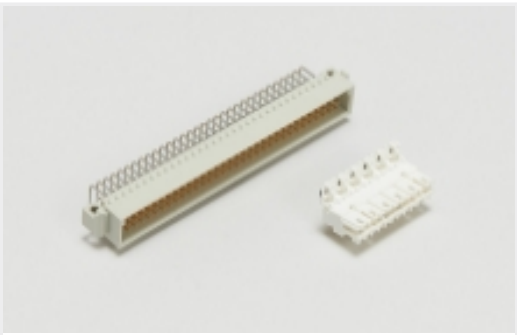
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 2151261-2 OCEAN_2.0_Applicator-S-090F140F-RSA	KIT TE Part # 7-2151261-7 OCEAN_2.0_SPARE_PART_KIT-090F140F	TE Part # 1-1579007-4 EXTRACTION TOOL	TE Part # 2151261-1 OCEAN_2.0_Applicator-S-090F140F-RSM
TE Part # 2063375-1 SDE JPT 0.5-2.5mm2 ASSY	TE Part # 4-1579007-3 EXTRACTION TOOL KIT	TE Part # 2063375-2 SDE JPT 0.5-2.5mm2 DIE SET	TE Part # 2305570-1 Strip Terminal Cutter-Side Feed-No Crimp

Also in the Series | Standard Timer

Automotive Housings(1)	Automotive Terminals(6)	Connector Contacts(2)	Plug & Socket Lighting Connectors(1)
-------------------------------	--------------------------------	------------------------------	---



[Standard Edge Connectors\(11\)](#)



[Wire-to-Board Connector Assemblies & Housings\(11\)](#)

Customers Also Bought



TE Part #1-1534073-3
[MULTIFIT MK2 ASSY3P](#)



TE Part #926790-6
[PL 250 REC TERMINAL-FLAG 17-13 TPBR](#)



TE Part #4-1803537-2
[ANVIL, COMBINATION](#)



TE Part #1922530005
[ES-CAP-NO.2-B9-X-40MM](#)



TE Part #826629-2
[2P AMPMODU II](#)



TE Part #293041-2
[FF 250 TAB 0.35-1.0MM2 TPBR](#)



TE Part #63442-1
[PL 250 TERMINAL REC 18-14 AWG TPBR](#)



TE Part #1534073-2
[MULTIFIT MK2 ASSY2P](#)



TE Part #1534077-2
[MULTIFIT MK2ASSY 2P,IR](#)



TE Part #969031-2
[POS-MATE FLA-STE5,2](#)

Documents

Product Drawings

[STC REC 6.3 Contact SRC Sn](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_926965-1_G.2d_dxf.zip](#)

English

[3D PDF](#)



3D

Customer View Model

[ENG_CVM_CVM_926965-1_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_926965-1_G.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English

[Application Specification](#)

English