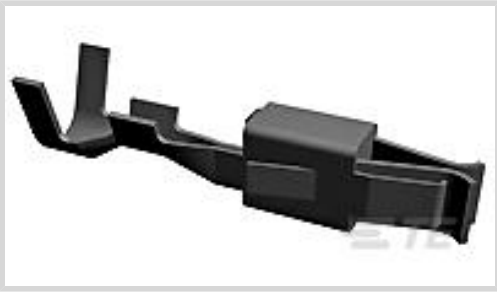




Terminals & Splices > Automotive Terminals > TIMER, RECEPTACLE AND TAB



Terminal & Splice Type: **Receptacle**
Mating Tab Width: **2.8 mm [.11 in]**
Mating Tab Thickness: **.8 mm [.031 in]**
Terminal Transmits: **0 – 24 A (Low Power)**
Wire Size: **.5 – 1 mm²**

[All TIMER, RECEPTACLE AND TAB \(362\)](#)

Features

Product Type Features

Sealable	Yes
Primary Locking Feature	Locking Lance
Wire Type	Copper

Contact Features

Typical Current Rating	30 A
Crimp Type	F-Crimp
Terminal & Splice Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]
Mating Tab Thickness	.8 mm[.031 in]
Interface Plating	Tin (Sn)
Contact Termination Area Plating Material	Tin (Sn)

Termination Features

Termination Method	Crimp
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Dimensions

Wire Size	.5 – 1 mm ²
Wire Size Search	.5 mm ² , .6 mm ² , .75 mm ² , .85 mm ² , 1 mm ²
Wire Insulation Diameter	1.4 – 2.1 mm, 2 – 2.7 mm, 3.4 mm[.134 in]



Usage Conditions

Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]
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Industry Standards

Agency/Standard	DIN 72 551 Part 6, DIN ISO 6722 part 3
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Packaging Features

Packaging Method	Reel
Packaging Quantity	3750

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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) 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 Model / Part # 1-1579007-6
EXTRACTION TOOL



TE Model / Part # 828904-1
SINGLE WIRE SEAL FOR J.P.T.CON



TE Model / Part # 828905-1
SINGLE-WIRE-SEAL(5MM HOLE)



TE Model / Part # CAT-T4827-CH8172
TIMER, CONNECTOR HOUSING



TE Model / Part # 2151191-1
OCEAN_2.0_APPLICATOR-S-080F1600



TE Model / Part # 2151191-2
OCEAN_2.0_APPLICATOR-S-080F1600



TE Model / Part # 7-2151191-7
OCEAN_2.0_SPARE_PART_KIT-080F1600



TE Model / Part # 4-1579007-3
EXTRACTION TOOL KIT



TE Model / Part # 2305570-1
TERMINAL CUTTER, SIDE FEED



TE Model / Part # 1308280-1
JPT RCPT EXTRACTION TOOL



TE Model / Part # 2-2151191-1
OCEAN_2.0_APPLICATOR-S-080F1600



TE Model / Part # 2-2151191-2
OCEAN_2.0_APPLICATOR-S-080F1600



TE Model / Part # 5-2151191-1
OCEAN_2.0_APPLICATOR-S-080F1600



TE Model / Part # 5-2151191-2
OCEAN_2.0_APPLICATOR-S-080F1600



TE Model / Part # 7-2266070-7
OC-080F1600-CRIMPTOOLINGKIT



TE Model / Part # 282648-1
SPLASH PROOF CONN. W.S.L.2 WAY



TE Model / Part # 282189-8
SPLASH PROOF CONN. W.S.L.



TE Model / Part # 282194-2
SPLASH PROOF CONN. W.S.L.



TE Model / Part # 282246-1
SPLASH PROOF FEMALE CONN:3 VIE



TE Model / Part # 282729-2
SPLASH PROOF CONN. ASS'Y

Also in the Series | Junior Power Timer



Automotive Connector Caps & Covers
(7)



Automotive Headers(3)



Automotive Housings(227)



Automotive Seals & Cavity Plugs(11)



Automotive Terminals(80)



Busbars & Terminals(1)



Module Component(9)



Other Automotive Connector
Accessories(1)

Customers Also Bought



TE Model / Part #964972-1
EINZELLEITERDICHTNG



TE Model / Part #963531-1
BLINDSTOPFEN



TE Model / Part #929937-3
TIMER, RECEPTACLE AND TAB



TE Model / Part #282191-1
TIMER, CONNECTOR HOUSING



TE Model / Part #1418882-1
LEAVYSEAL BACKSHELLS



TE Model / Part #1-1418390-1
HDSCS HOUSINGS



TE Model / Part #963293-1
SEALING F JPT+2,8

Documents

Product Drawings

JPT REC 2.8 Contact SWS Sn

English

JPT REC 2.8 Contact SWS Sn

English

CAD Files

Customer View Model

ENG_CVM_929939-3_A9.3d_igs.zip



English

Customer View Model

[ENG_CVM_929939-3_A9.3d_stp.zip](#)

English

3D PDF

English

Customer View Model

[ENG_CVM_929939-3_A9.2d_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

German

Application Specification

English

Application Specification

English

Product Environmental Compliance

[MD_929939-3_05032018327_dmtec](#)

English

[MD_929939-3_05032018327_dmtec](#)

English

Instruction Sheets

Instruction Sheet (non U.S.)

French