927777-6 ✔ ACTIVE

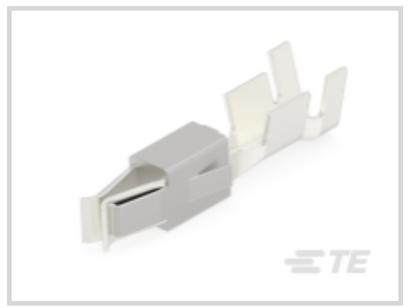
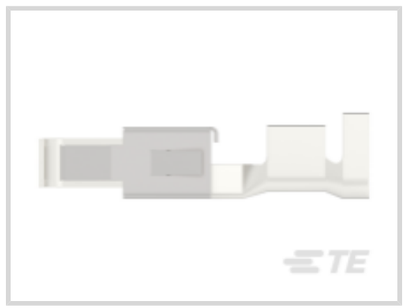
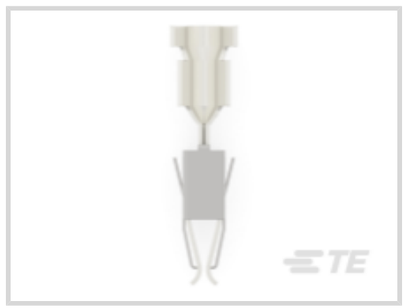
AMP | Junior Power Timer

TE Internal #: 927777-6

Receptacle Terminal, 17 – 13 AWG, 1 – 2.5 mm² Wire, 2.8 mm [.11 in] Tab Width, Silver (Ag), .8 mm [.031 in] Tab Thickness, Junior Power Timer

View on TE.com >

Automotive Parts > Automotive Terminals



Terminal Type: **Receptacle**

Wire Size: **17 – 13 AWG**

Mating Tab Width: **2.8 mm [.11 in]**

Interface Plating: **Silver (Ag)**

Features

Product Type Features

Primary Locking Feature	Locking Lance
Sealable	No

Contact Features

Crimp Type	F-Crimp
Contact Size	2.8mm
Contact Fabrication	Stamped & Formed
Terminal Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]
Interface Plating	Silver (Ag)
Mating Tab Thickness	.8 mm[.031 in]

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Wire Size	17 – 13 AWG
Wire Size Search	2.5 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	140 °C[284 °F]
Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]

Packaging Features

Packaging Method	Box
Packaging Quantity	3000

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: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 2390882-2
SDE F JR PWR TMR 1.5-2.5mm2 DIE SET



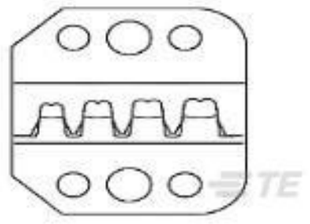
TE Part # 2390882-1
SDE F JR PWR TMR 1.5-2.5mm2 ASSY



TE Part # 1-1579007-6
EXTRACTION TOOL



TE Part # 2392638-2
SDE F JR PWR TMR 1.5-2.5mm2 DIE SET



TE Part # 58603-2
PROCRIMP DIE JPT 2.8MM TAB



TE Part # 58603-1
PROCRIMP JPT & 2.8MM TAB



TE Part # 169400
CERTI-LOK FRAME W/O DIES

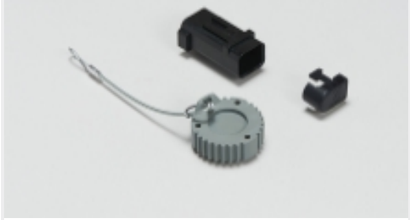


TE Part # 2392638-1
SDE F JR PWR TMR 1.5-2.5mm2 ASSY

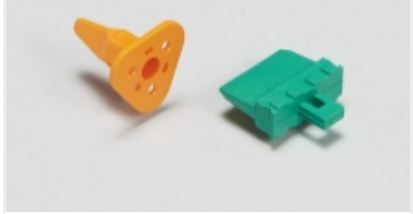


TE Part # 4-1579007-3
EXTRACTION TOOL KIT

Also in the Series | Junior Power Timer



Automotive Connector Caps & Covers (12)



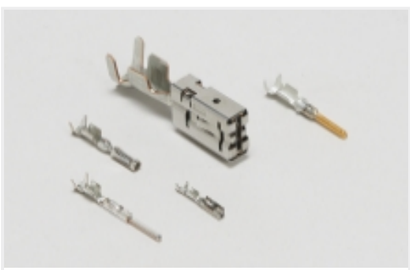
Automotive Connector Locks & Position Assurance(8)



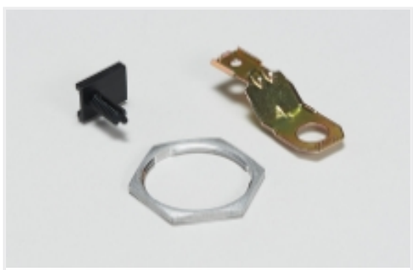
Automotive Housings(279)



Automotive Seals & Cavity Plugs(8)



Automotive Terminals(150)



Other Automotive Connector Accessories(3)



Special Purpose Terminals(2)

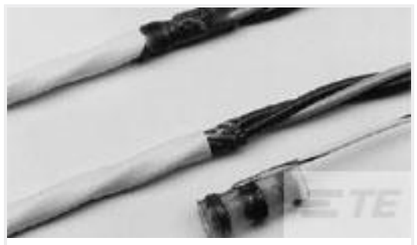
Customers Also Bought



TE Part #1210334001
MT5000-3/16-0-SP



TE Part #081620-000
STD24Y-4



TE Part #CB3125-000
D-1744-01-LF



TE Part #928794-2
FF 110 TAB PTP CUZN30



TE Part #1103427-2
HC26.Bu.4.C.5,2



TE Part #1245276-2
HG-Q-Buegel-100



TE Part #2120340-1
PLASTIC HOOD / KIT



TE Part #826884-2
HSG ECONOSEAL 2 POS GERMANY



TE Part #927779-6
JPT REC 2.8 Contact SRC Ag (LP)

TE Part #2120336-2
PROTECTION COVER

Documents

Product Drawings

JUNIOR POWER TIMER CONTACT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_927777-6_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_927777-6_P.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_927777-6_P.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