1-968050-1 ✔ ACTIVE

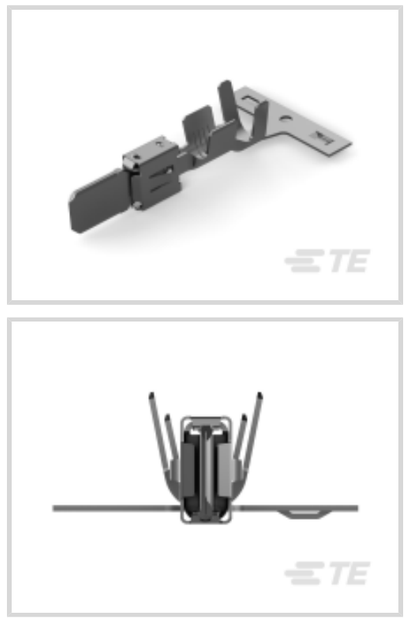
AMP | Junior Power Timer

TE Internal #: 1-968050-1

Tab, 11 – 9 AWG, 4 – 6 mm² Wire, Straight, Reel, Tin Plating, 28.8 mm [1.134 in] Length, Wire Insulation Support, Junior Power Timer

View on TE.com >

Terminals & Splices > Special Purpose Terminals



Special Purpose Terminal Type: **Tab**

Wire Size: **4 – 6 mm²**

Terminal Material Thickness: **.38 mm [.015 in]**

Terminal Plating Material: **Tin**

Features

Product Type Features

Sealable	No

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Barrel Type	Open
Special Purpose Terminal Type	Tab
Terminal Plating Material	Tin
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Wire Size	4 – 6 mm²
Terminal Material Thickness	.38 mm[.015 in]
Product Length	28.8 mm[1.134 in]
Compatible Insulation Diameter (Max)	5.2 mm[.205 in]

Compatible Insulation Diameter Range	4 – 5.2 mm[.157 – .205 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]

Packaging Features

Packaging Quantity	1500
Packaging Method	Reel

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: JUNE 2025 (250) 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 # 7-2837557-7
TOOLING KIT TO MAKE LOOSE PIECE TERMINAL

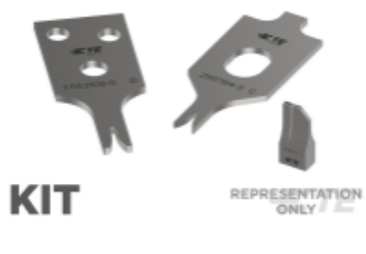


TE Part # CAT-T4827-CH8172
Timer Connector Housing

TE Part # 2837557-2
APPLICATOR TO MAKE LOOSE PIECE-RSA



TE Part # 2836646-2
OCEAN_2.0_APPLICATOR-S-160F210OV-RSA



TE Part # 7-2836646-7
OCEAN_2.0_SPARE_PART_KIT-160F210OV



TE Part # 4-1579007-3
EXTRACTION TOOL KIT



TE Part # 2305570-1
Strip Terminal Cutter-Side Feed-No Crimp

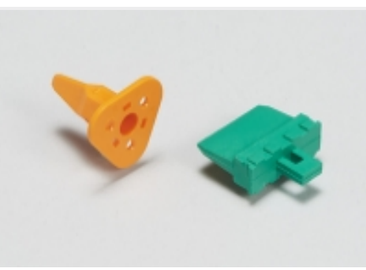


TE Part # 968048-1
KREUZKONTAKT

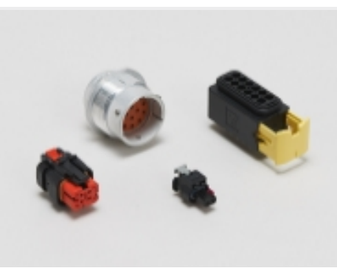


TE Part # 1-1579007-6
EXTRACTION TOOL

Also in the Series | Junior Power Timer



Automotive Connector Locks & Position Assurance(8)



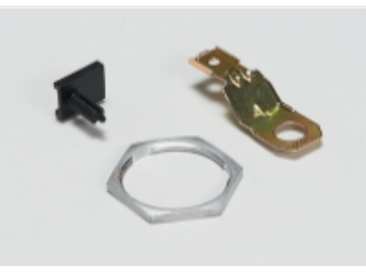
Automotive Housings(279)



Automotive Seals & Cavity Plugs(8)



Automotive Signal & Power Connector Housings(275)



Other Automotive Connector Accessories(3)

Customers Also Bought



TE Part #MAF94300
Dipol,Hepta,SMAM 824-2500MHz,2-3dBi



TE Part #1241408-1
AMP MCP 6.3/4.8K, CONTACT



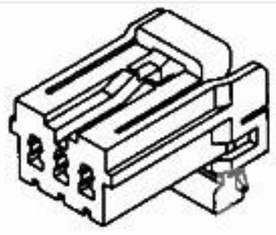
TE Part #1897537-1
187 FASTON REC CONT



TE Part #CAT-L489-CH8172
LEAVYSEAL Connector Housings

TE Part #20000451-00
TX3-480

TE Part #W016068
O-RING 102X5 EPDM 60



TE Part #368500-1
070 MLC PLUG HSG 3P



TE Part #2329592-1
20POS,MQS,REC HSG,UNSLD

TE Part #1-2434957-1
AMP MCP 2.8,TERMINAL,SWS

Documents

Product Drawings

SPECIAL TERMINAL 11-10 AWG PTPB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-968050-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-968050-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-968050-1_A.3d_stp.zip

English

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Product Specifications

Application Specification

English