

### Timer Connector System

TE Internal #: 1217071-1

Quick Disconnect Tab, 20 – 16 AWG, .51 – 1.31 mm<sup>2</sup> Wire, 3.18 mm [.125 in] Tab Width, Straight, Brass, Tin Plating, Strip/Reel, Timer

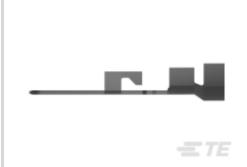
Connector System

View on TE.com >



Terminals & Splices > Quick Disconnects



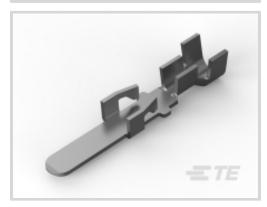






Discrete Wire

Wire & Cable



Quick Disconnect Terminal Type: Tab

Wire Size: .51 – 1.31 mm<sup>2</sup>

Mating Tab Width: 3.18 mm [.125 in]

Mating Tab Thickness: .51 mm [.02 in]

Compatible With Wire & Cable Type

### **Features**

#### **Configuration Features**

Product Terminates To

Mechanical Attachment

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Connection Capacity	Single
Contact Features	
Quick Disconnect Terminal Type	Tab
Mating Tab Width	3.18 mm[.125 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open
Termination Features	



Wire Insulation Support	With
Dimensions	
Product Length	23.88 mm[.94 in]
Compatible Insulation Diameter Range	2.85 – 3.12 mm[.112 – .123 in]
Terminal Material Thickness	.51 mm[.02 in]
Wire Size	.51 – 1.31 mm²
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]
Packaging Features	
Packaging Quantity	3000
Packaging Method	Strip/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: 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



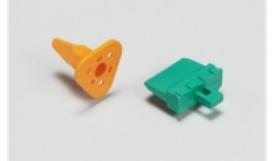
### Compatible Parts



# Also in the Series | Timer Connector System



Automotive Connector Caps & Covers (12)



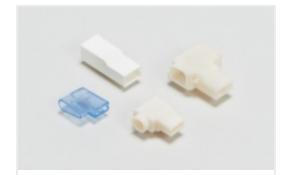
Automotive Connector Locks & Position Assurance(15)



Automotive Housings(188)



Automotive Terminals(110)



Crimp Terminal Housings(13)



Other Automotive Connector Accessories(1)



Quick Disconnects(4)



Rectangular Power Connectors(2)

## Customers Also Bought













TE Part #293011-1
5 POS. FASTIN-FASTON CONN. TAB
HOUSING R











### **Documents**

### **Product Drawings**

CONTACT, BLADE 125 20-16 AWG TPBR

English

### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1217071-1\_E.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1217071-1\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1217071-1\_E.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