

61831-1

✓ ACTIVE

TE Internal #: 61831-1
Special Purpose Terminals, Special Purpose Terminal Material
Thickness .71 mm [.028 in], Tin, Special Purpose Terminal Overall
Length 6.35 mm [.25 in]
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Terminals & Splices > Special Purpose Terminals



Heavy Duty: **No**
Special Purpose Terminal Material Thickness: **.71 mm [.028 in]**
Special Purpose Terminal Plating Material: **Tin**
Special Purpose Terminal Overall Length: **6.35 mm [.25 in]**
Special Purpose Terminal Packaging Method: **Reel**

Features

Product Type Features

Support Style	Non - Insulation Support
Sealable	No
Insulated	No

Body Features

Special Purpose Terminal Plating Material	Tin
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Special Purpose Terminal Material Thickness	.71 mm[.028 in]
Special Purpose Terminal Overall Length	6.35 mm[.25 in]
Special Purpose Terminal Wire Insulation Diameter (Max)	3.81 mm[.15 in]
Accepts Wire Insulation Diameter Range	3.81 mm[.15 in]

Usage Conditions

Insulation Requirement	Uninsulated
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Operation/Application

Heavy Duty	No
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Packaging Features

Packaging Quantity	1500
Special Purpose Terminal 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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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>

Customers Also Bought







TE Part #166054-1
D-Sub Connector Contacts: Pin, Brass, Signal, Size 20



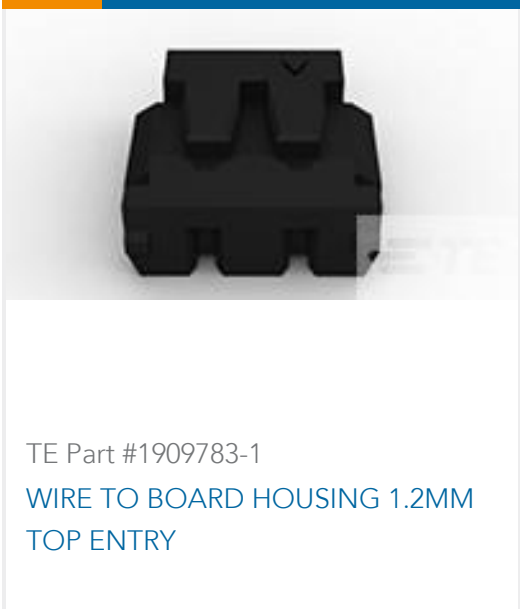
TE Part #1-520532-1
4 SDL RND PLUG ASSY 36 SERIES




TE Part #1-480708-2
12P UMNL PLUG HSG RED




TE Part #1744201-1
EP-II CONTACT LANCELESS, 20-16




TE Part #1909783-1
WIRE TO BOARD HOUSING 1.2MM TOP ENTRY




TE Part #1-1903329-3
DYNAMIC 4000 REC AND TAB HSG




TE Part #1744427-2
EP Header Assy, Shrouded, 2 Pos, GW



TE Part #175094-1
MULTILOCK, RECEPTACLE AND TAB



TE Part #EXP5-1KPS-C00001
M5X0.8 Miniature Pressure Transducer



TE Part #173724-1
187 PL EX REC. 20-14AWG PTBR

Documents

Product Drawings

WING TYPE STRAIN RELIEF TPST

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61831-1_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61831-1_P.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61831-1_P.3d_stp.zip

English

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Product Environmental Compliance



[MD_61831-1_02122014735_dmtec](#)

English

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English