2289120-2 ✔ ACTIVE

TE Internal #: 2289120-2

Tab Terminal, 1.5 mm [.06 in] Tab Width, Tin (Sn), .6 mm [.024 in] Tab Thickness, Unsealed, Terminates To Printed Circuit Board

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Automotive Parts > Automotive Terminals





Terminal Type: **Tab**

Mating Tab Width: **1.5 mm [.06 in]**

Interface Plating: **Tin (Sn)**

Primary Locking Feature: **On the Terminal**

Sealable: **No**

Features

Product Type Features

Primary Locking Feature	On the Terminal
Sealable	No

Body Features

Terminal Seal Type	Unsealed

Contact Features

Contact Size	1.5mm
Terminal Type	Tab
Mating Tab Width	1.5 mm[.06 in]
Interface Plating	Tin (Sn)
Mating Tab Thickness	.6 mm[.024 in]

Termination Features

Termination Method to PCB	Through Hole - Press-Fit
Product Terminates To	Printed Circuit Board

Dimensions

Tab Length	18.39 mm[.72 in]

Usage Conditions

Operating Temperature (Max)	130 °C[266 °F]
Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]

Other

Terminal Transmits	0 – 24 A (Low 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	有害物质含量符合标准要求 No Restricted Substance(s) 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 reviewed 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

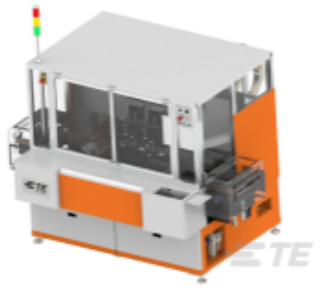
Compatible Parts



TE Part # CAT-P100
Pin Insertion Machine P100



TE Part # CAT-P280
P280 PIN INSERTION MACHINE



TE Part # 2410420-3
EP PIN INSERTION MACHINE



TE Part # CAT-P550
Pin Insertion Machine P550

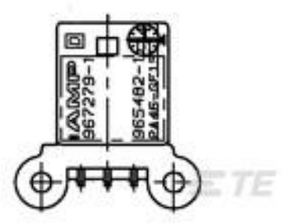


TE Part # CAT-P360
P360 Pin Insertion Machine

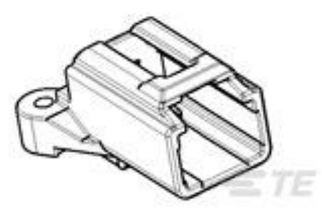


TE Part # CAT-P300
Pin Insertion Machine P300

Customers Also Bought



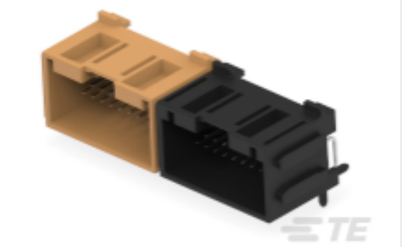
TE Part #967279-1
3pos MQS .63 header 90deg THR



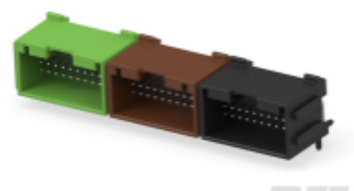
TE Part #1452625-1
GET HEADER 2POS. ASSY



TE Part #2278531-2
MS POWER TERMINAL 2.80 X 0.80



TE Part #2317779-3
40POS,TAB0.63X0.63,HDR ASSY, 90DEG,SLDR



TE Part #2336462-7
60POS,HYBRID,HDR ASSY,90DEG, SLDR



TE Part #1802824-5
8POS,TAB0.63X0.63,HDR ASSY, 90DEG,COD 2



TE Part #2418381-1
12POS,TAB2.8X0.8,HDR ASSY,90DEG, HYBRID



TE Part #2418383-1
28POS,HYBRID,HDR ASSY,90DEG, SLDR,COD 1



TE Part #2418384-1
29POS,HYBRID,HDR ASSY,90DEG, SLDR,COD 1

TE Part #2420419-2
73POS,HYBRID,HDR ASSY,90DEG, SLDR,IN TRAY

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_2289120-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2289120-2_C.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2289120-2_C.3d_stp.zip

English

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Product Specifications

Product Specification

English