

1394353-2

✓ ACTIVE

Press Fit Pin

TE Internal #: 1394353-2

Automotive Terminals, Tab, Mating Tab Width 1.5 mm [.059 in], Tab Thickness .6 mm [.024 in], Tin (Sn) Interface Plating, Press Fit Pin

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Terminals & Splices > Automotive Terminals > PRESS FIT PIN TERMINALS

Terminal Type: **Tab**Mating Tab Width: **1.5 mm [.059 in]**Mating Tab Thickness: **.6 mm [.024 in]**Terminal Transmits: **0 – 24 A (Low Power)**Sealable: **No**[All PRESS FIT PIN TERMINALS \(83\)](#)**Features****Product Type Features**Receptacle Style **180°**Sealable **No****Contact Features**Contact Size **1.5mm**Contact Fabrication **Stamped & Formed**PCB Contact Termination Area Plating Material **Tin**Terminal Type **Tab**Mating Tab Width **1.5 mm [.059 in]**Mating Tab Thickness **.6 mm [.024 in]**Interface Plating **Tin (Sn)****Termination Features**Termination Method to Printed Circuit Board **Through Hole - Press-Fit**Product Terminates To **Printed Circuit Board**

Dimensions

Tab Length	16.9 mm [.665 in]
PCB Hole Diameter	1 mm [.04 in]

Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	50000
Packaging Method	Reel

Other

Customer Preferred Contact	No
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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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



TE Part # CAT-P100
Pin Insertion Machine P100



TE Part # CAT-P280
P280 PIN INSERTION MACHINE



TE Part # CAT-P300
Pin Insertion Machine P300



TE Part # CAT-P360
P360 Pin Insertion Machine

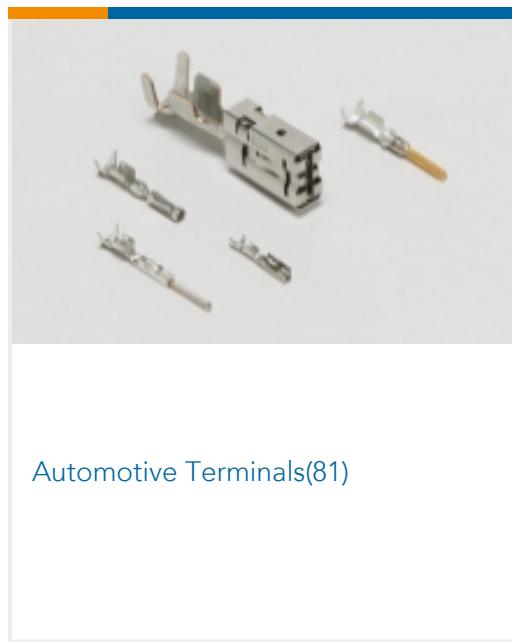


TE Part # CAT-P550
Pin Insertion Machine P550



TE Part # 2410420-3
EP PIN INSERTION MACHINE

Also in the Series | [Press Fit Pin](#)



Automotive Terminals(81)

Customers Also Bought



TE Part #1-1703820-1
6POS,TAB 1.6X0.6,TAB HSG,ASSY,



TE Part #1318382-8
Signal Header



TE Part #2-963964-7
MQS STIFTE MAGZ



TE Part #2317507-1
2X6POS,NANOMQS,HDR ASSY,
90DEG,SMD,COD A



Documents

Product Drawings

FLACHSTE A-P 1,5

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1394353-2_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1394353-2_B.3d_jgs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1394353-2_B.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Press-Fit Connections for the Automotive Industry

English