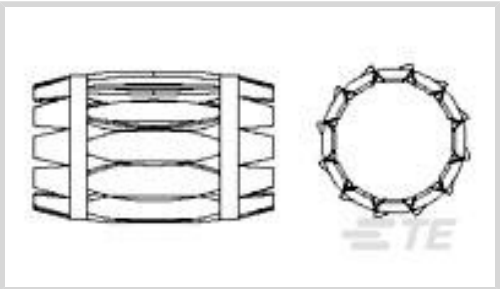




Connectors > Rectangular Connectors > Rectangular Contact Inserts



Contact Type: **Pin**

Number of Positions: **1**

Sealable: **No**

Contact Current Rating (Max): **425 A**

Circuit Application: **Power**

Features

Product Type Features

Sealable	No
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Configuration Features

Number of Positions	1
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Body Features

Primary Product Material	Beryllium Copper
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Contact Features

Contact Type	Pin
Contact Current Rating (Max)	425 A

Usage Conditions

Operating Temperature Range	-196 – 200 °C[-321 – 392 °F]
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Operation/Application

Circuit Application	Power
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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



TE Part # 3-192007-1
BAND STRIP LA1AS(1.0)(.006)SIL



TE Part # 192007-7
LA1AS .006 SIL PL

Customers Also Bought



TE Part #1-192004-4
BAND STRIP LA1B(.006)SIL



TE Part #CP4754-000
MVCC-G-10/.40(B100)



TE Part #6-2271128-2
M12, FEMALE, A CODE, R/A, 12P, PG9 (AU)



TE Part #ES6252-000
ADAPT-AK4-160MM





TE Part #205689-2
PIN BLOCK 28 POS. SPL.



TE Part #2106751-1
Connector, Thru Hole-IDC, 1 pos, 18AWG



TE Part #1-66103-4
III+ PIN,24-20,30AU>10,SMPACK



TE Part #211772-3
CPC PLUG ASSEMBLY SIZE 23-19



TE Part #478203-000
BPTM-30/12-A/U(B50)



TE Part #A45254-000
SP-TR225PG

Documents

Product Drawings

TORS.FORMED BAND,(M) M.H..625

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-192007-9_T.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-192007-9_T.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-192007-9_T.3d_stp.zip

English

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

Datasheets & Catalog Pages

POWER_CONNECTORS_CATALOG_SEC02_CABLE_MOUNTED

English