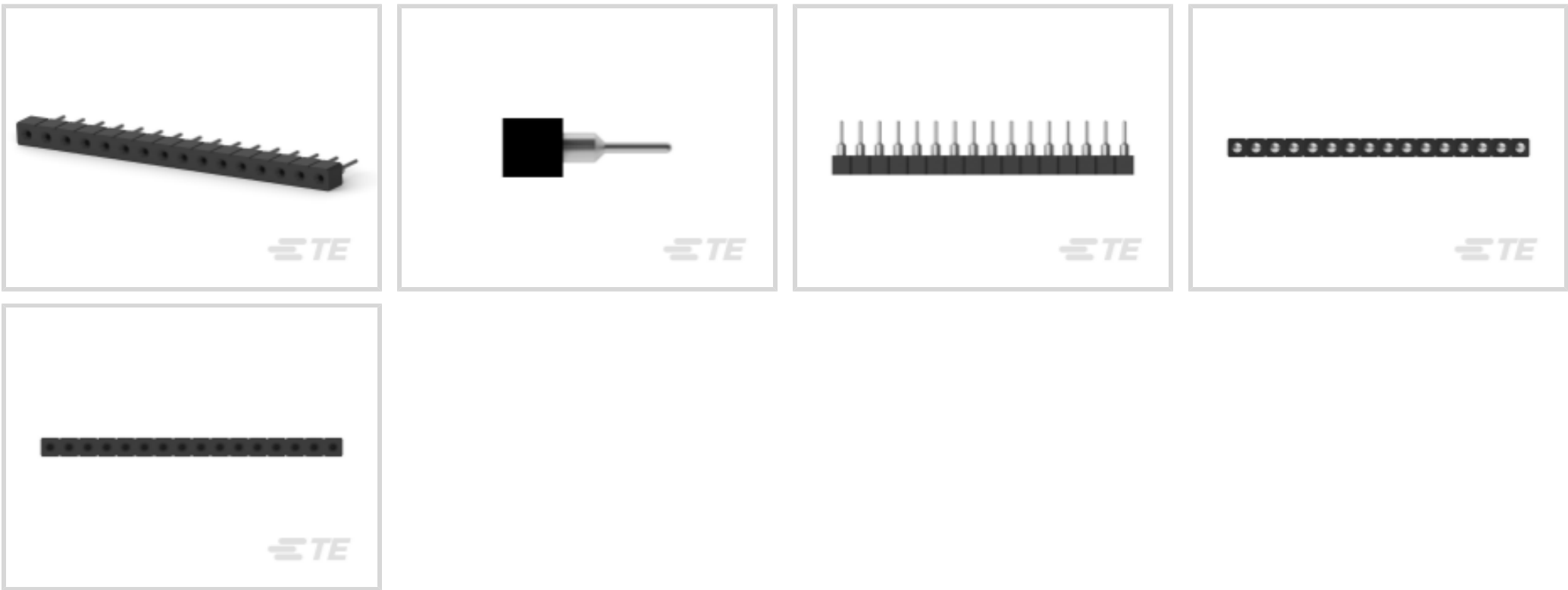




Connectors > Socket Connectors > IC Sockets > SIP Sockets



Number of Positions: 16

Centerline (Pitch): 2.54 mm [.09 in]

Circuit Application: Signal

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
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Configuration Features

Number of Positions	16
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Contact Features

Contact Current Rating (Max)	1 A
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Centerline (Pitch)	2.54 mm[.09 in]
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Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application

Circuit Application	Signal
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)



EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Reflow solder capable to 260°C

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 #3-5177986-5
0.8FH,P08H.5,120,08/Sn,TR,SC



TE Part #3-2176049-2
RLP73K 1E 1R0 1% 1K RL



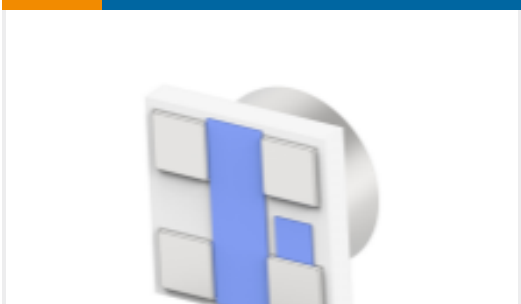
TE Part #1676264-2
RN 0805 249R 0.1% 10PPM 1KRL



TE Part #9-1879213-7
CPF 0402 301R 0.1% 25PPM 1K RL



TE Part #2-1879214-3
CPF 0402 549R 0.1% 25PPM 1K RL



TE Part #20000980-00
MS5840-02BA21 LP T&R PRESS SEN



TE Part #4-2176343-6
CRGCQ 1206 56K 1%



TE Part #2-1393561-9
V42254A 262V 19=SUB D SCHRAUBE



Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_1-1814655-1_B.2d_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-1814655-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1814655-1_B.3d_stp.zip](#)

English

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