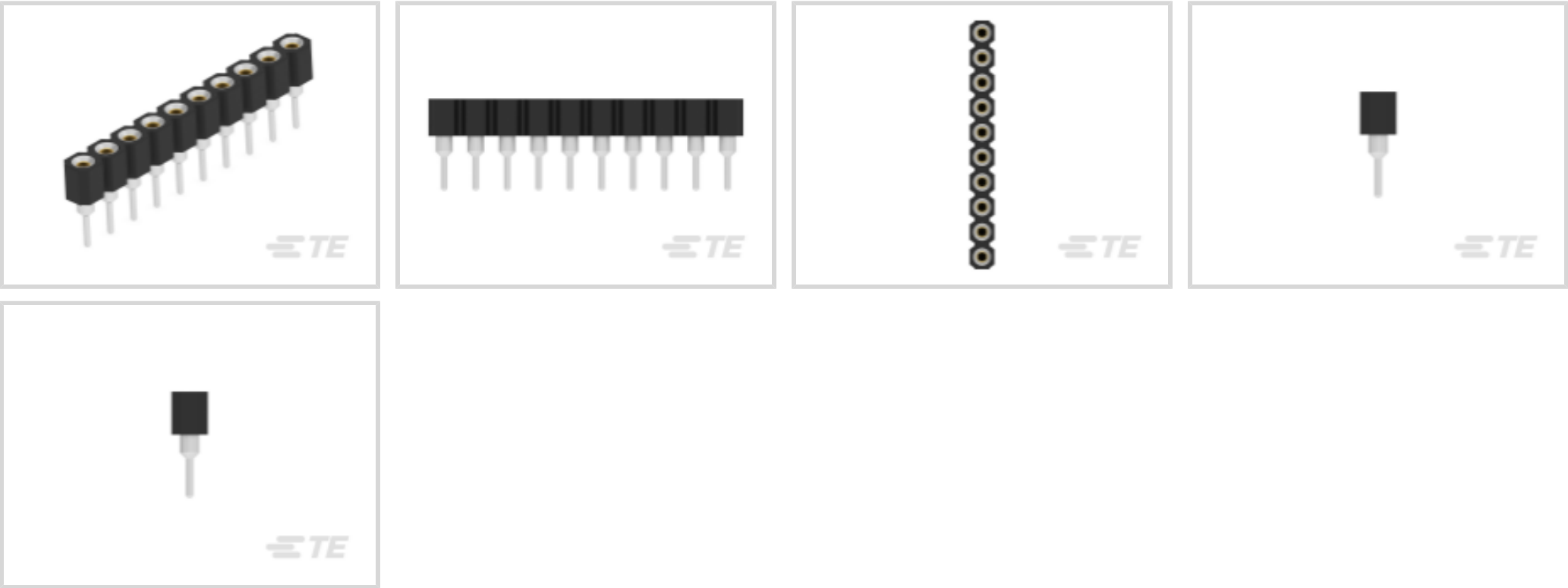




Connectors > Socket Connectors > IC Sockets > SIP Sockets



Number of Positions: 10

Centerline (Pitch): 2.54 mm [.1 in]

Leg Style: Through Hole

Circuit Application: Signal

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
Leg Style	Through Hole

Configuration Features

Number of Positions	10
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Body Features

Sleeve Plating Material	Tin
Sleeve Material	Copper Alloy

Contact Features

Contact Current Rating (Max)	1 A
Contact Mating Area Plating Material	Gold Flash
Contact Base Material	Copper Alloy

Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Usage Conditions

Operating Temperature Range	-67 – 257 °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	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 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	Not Low Halogen - contains Br or Cl > 900 ppm.
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





Customers Also Bought



TE Part #406732-2
MJ,10MM,8P,SHLD,NO HSG POST,SN



TE Part #1410956-1
MULTIGIG RT GUIDEPIN KIT ASSEMBLY



TE Part #1487586-3
USB, A-B, 28/28, WHITE, 0.16M



TE Part #5-1676915-7
YR1 0.1% 110R



TE Part #6-1676915-6
YR1 0.1% 121R



TE Part #2000713-4
RA Keyed Guide Mod, Vita 46, Machined



TE Part #2000713-9
RA Keyed Guide Mod, Vita 46, Machined



TE Part #5-2301996-7
RJ45 JACK INT.MAG. 1GB LED 1X2 INV.



TE Part #2302317-1
RA ASSY, 7 Row, Cent DP, MULTIGIG RT 2-S



TE Part #2444090-6
SIP IC SKT 2P AU FLASH

Documents

Product Drawings
SIP IC SKT 10 Au flash
English

CAD Files
Customer View Model
ENG_CVM_CVM_2444090-2_A.3d_stp.zip
English
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2444090-2_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_2444090-2_A.3d_igs.zip
English

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Product Specifications

Product Specification

English