1-1814655-5 SUPERSEDED

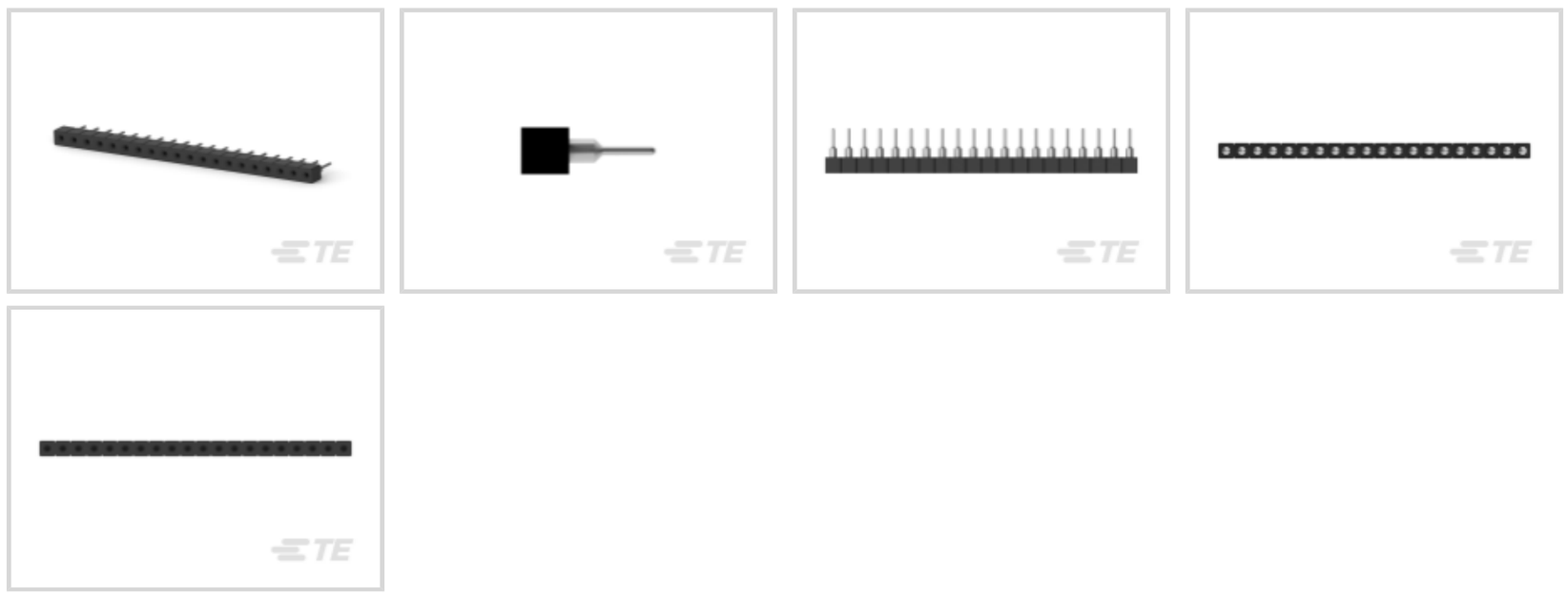
DIPLOMATE

TE Internal #: 1-1814655-5

TE Internal Description: SIP IC Skt 20 SSR Sn/Au FLH RoHS

View on TE.com >

Connectors > Socket Connectors > IC Sockets > SIP Sockets



Number of Positions: **20**

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

Circuit Application: **Signal**

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	20

Contact Features

Contact Current Rating (Max)	1 A

Mechanical Attachment

Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	2.54 mm[.09 in]

Operation/Application

Circuit Application	Signal

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 2025 (250) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Pb (3% in Component Part) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

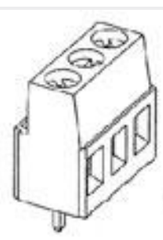
Customers Also Bought



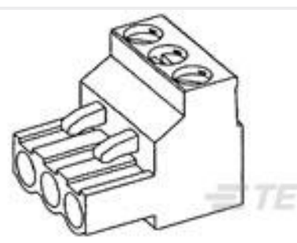
TE Part #E81542-000
WP-445445-2-9



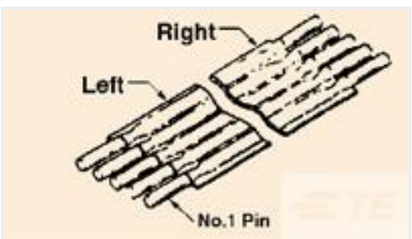
TE Part #1007079-1
CONTACT MICROPHONE CM-01



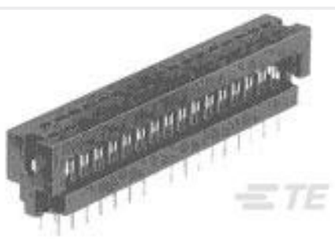
TE Part #282842-3
TERMI-BLOK PCB MOUNT 90 3P.



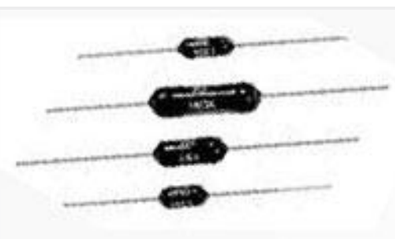
TE Part #796634-9
9 POS 5.08MM R/A PLUG,TRM BLK



TE Part #3-1474644-7
FSN-22A-20



TE Part #1658525-8
622-1653LF, PCB IDC, LEAD FREE



TE Part #7-1879663-2
H8 590R 0.1% 15PPM



TE Part #7-6437630-1
AWTE1504 = POWER TOGGLE



TE Part #414441-000
RMK6-12.7



TE Part #574425-000
RMK6-4.2

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_1-1814655-5_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1814655-5_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1814655-5_B.3d_stp.zip

English

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