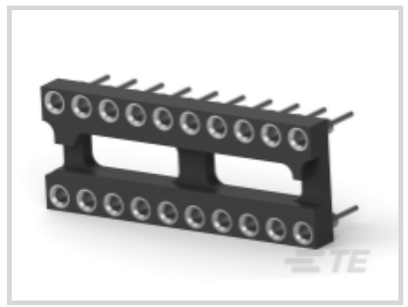
4-1571552-6 × OBSOLETE

TE Internal #: 4-1571552-6

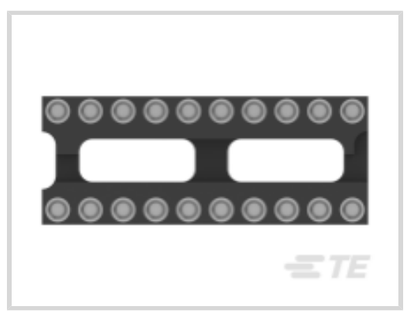
TE Internal Description: 820-AG11D-ES-LF=800 DIP,AU/SN

View on TE.com >

Connectors > Socket Connectors > IC Sockets > DIP Sockets







Contact Fabrication: **Stamped & Formed**

Number of Positions: **20**

Connector Profile: **Standard**

Row-to-Row Spacing: **7.62 mm [.3 in]**

Contact Mating Area Plating Material: **Gold Flash**

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

PCB Mount Orientation	Vertical
Number of Positions	20

Body Features

Frame Style	Open
Connector Profile	Standard

Contact Features

Contact Fabrication	Stamped & Formed
Contact Mating Area Plating Material	Gold Flash
Contact Mating Area Plating Material Thickness	.63 µm[25 µin]
Contact Current Rating (Max)	3 A

Termination Features

Termination Method to PCB	Through Hole - Solder

Mechanical Attachment

Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

Row-to-Row Spacing	7.62 mm[.3 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
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 2025 (250) 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	Wave solder capable to 265°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

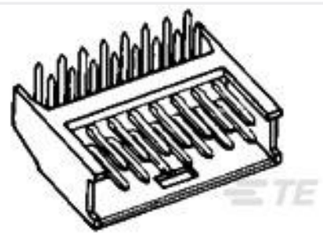
Customers Also Bought



TE Part #6-146277-0
10 MODII HDR SRST B/A .100CL



TE Part #1-175102-1
AMP CT CRIMP REC CONTACT



TE Part #280393-2
2X22P MODU II SHRD HDR,RT ANG, AU



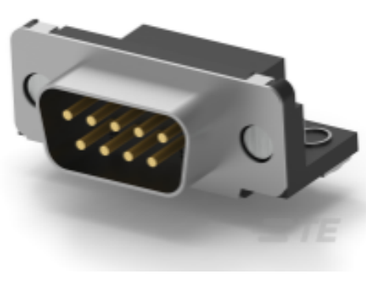
TE Part #2176438-1
TE 2000W RESISTOR SET 1 X 12 VALUES 5%



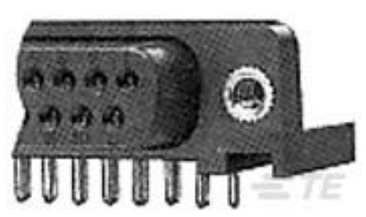
TE Part #5380635-5
REUSABLE COMP RCPT TN SPR8CUP



TE Part #5520425-3
MJ,TE,6P/6C,BULK PAC



TE Part #CAT-023-DPARS1274
D-Sub Plug Assembly: Standard, Right Angle, Shell Size 1, 2.74mm



TE Part #5748901-1
AMP III RCPT 25P RA 318 THD IN



TE Part #1544545-5
CLIP 2,8 E.D. 0,2-

Documents

Product Drawings

820-AG11D-ES-LF=800 DIP,AU/SN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1571552-6_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1571552-6_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1571552-6_E.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

DIP Sockets Quick Reference Guide (EN)

English