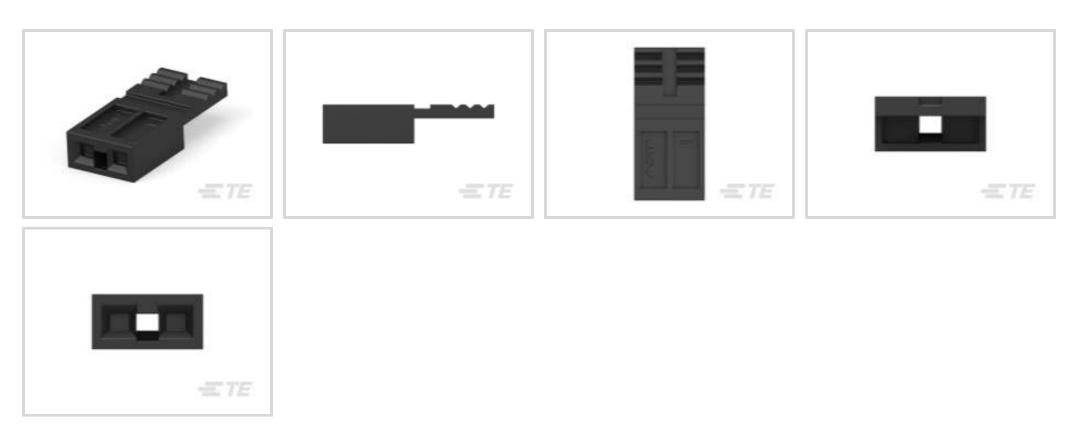
881545-1 <

AMP

TE Internal #: 881545-1 Board-to-Board Jumpers & Shunts, Novo, Open Top, 2 Position, .1 in [2.54 mm] Centerline, Signal, -85 – 221 °F [-65 – 105 °C]

View on TE.com >

Connectors > PCB Connectors > Board-to-Board Connectors > Board-to-Board Jumpers & Shunts



Shunt Type: Novo

Shunt Style: Open Top

Connector System: Board-to-Board

Number of Positions: 2

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

Features

Product Type Features



Board-to-Board
Printed Circuit Board
2
15 mΩ
With
Black
.381 μm[15 μin]
Gold
Phosphor Bronze
Novo

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Board-to-Board Jumpers & Shunts, Novo, Open Top, 2 Position, .1 in [2.54 mm] Centerline, Signal, -85 – 221 °F [-65 – 105 °C]



Shunt Style	Open Top
Contact Current Rating (Max)	3 A
Mechanical Attachment	
Connector Mounting Type	Board Mount
Housing Features	
Housing Material	Thermoplastic
Centerline (Pitch)	2.54 mm[.1 in]
Dimensions	
Product Height	10.9 mm[.429 in]
Usage Conditions	
Operating Temperature Range	-65 – 105 °C[-85 – 221 °F]
Operation/Application	
Circuit Application	Signal
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Jumper & Shunt Packaging	Loose Piece

Jumper & Shuht Fackaging	Loose Fiece
Packaging Quantity	14000
Packaging Method	Bag

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 reviewed for solder process capability

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Board-to-Board Jumpers & Shunts, Novo, Open Top, 2 Position, .1 in [2.54 mm] Centerline, Signal, -85 – 221 °F [-65 – 105 °C]



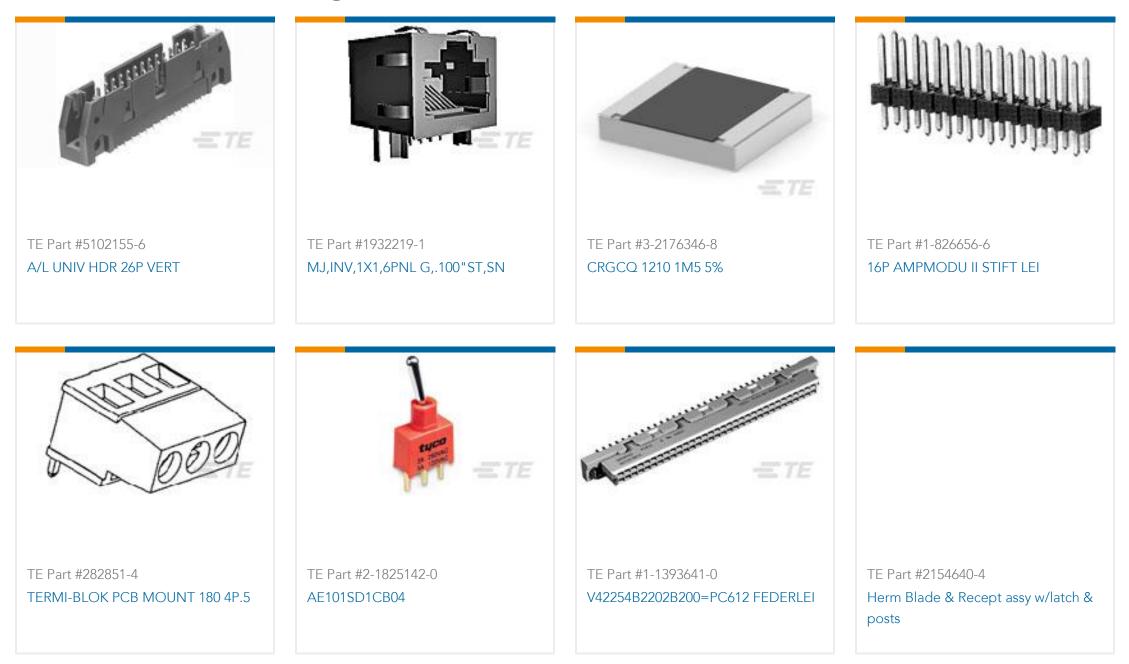
Product Compliance Disclaimer

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

Compatible Parts



Customers Also Bought



Documents

Product Drawings SHUNT LP W/HANDLE 2POS 15AU

English

881545-1

Board-to-Board Jumpers & Shunts, Novo, Open Top, 2 Position, .1 in [2.54 mm] Centerline, Signal, -85 – 221 °F [-65 – 105 °C]



CAD Files

3D PDF

English

Customer View Model

ENG_CVM_881545-1_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_881545-1_K.3d_igs.zip

English

Customer View Model

ENG_CVM_881545-1_K.3d_stp.zip

English

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

Datasheets & Catalog Pages AMPMODU_INTERCONNECTION_SYSTEM_SECTION_6_7AND8

English

Agency Approvals Agency Approval Document

English