



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



Shunt Type: **Novo**  
Shunt Style: **Closed Top**  
Number of Positions: **2**  
Centerline (Pitch): **2.54 mm [.1 in]**  
Contact Current Rating (Max): **3 A**

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
Connector System	Board-to-Board

Configuration Features

Number of Positions	2
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Electrical Characteristics

Termination Resistance	15 mΩ
Insulation Resistance	5000 MΩ

Body Features

Primary Product Color	Black
Handle	With

Contact Features

Contact Mating Area Plating Material	Tin (Sn)
Contact Base Material	Phosphor Bronze
Shunt Type	Novo
Shunt Style	Closed Top
Contact Current Rating (Max)	3 A

Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Housing Material	Thermoplastic
Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

Product Height	14 mm[.551 in]
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Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
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Operation/Application

Circuit Application	Signal
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Jumper & Shunt Packaging	Loose Piece
Packaging Method	Loose Piece
Packaging Quantity	14000

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 applicable 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 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

TE Part # 5-146282-2  
02 MODII HDR SRST B/A .100CL

TE Part # 5-146274-2  
02 MODII HDR SRST B/A .100CL

TE Part # 5-146278-2  
02 MODII HDR SRST B/A .100CL

Customers Also Bought

TE Part #1-1623773-7  
C10 22R 5% (LOOSE)

TE Part #CAT-OE4-OJ1  
STD OEG Miniature PCB OJ/OJE Pow Relays

TE Part #3-1649328-3  
RT334024

TE Part #2071556-4  
OJS-SS-112HMF,00000

TE Part #1-1393210-8  
T9AS1D12-24

TE Part #4-1393236-3  
V23092-A1060-A301

TE Part #1393236-4  
V23092-A1012-A201

TE Part #2267075-1  
PMS9P1B08M2RE

Documents

Product Drawings  
SHUNT CONNECTOR

English

CAD Files  
Customer View Model  
ENG\_CVM\_880584-4\_L.3d\_igs.zip

English

Customer View Model



[ENG\\_CVM\\_880584-4\\_L.3d\\_stp.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_880584-4\\_L.2d\\_dxf.zip](#)

English

**3D PDF**

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

**Product Specifications**

**Product Specification**

English

**Agency Approvals**

**Agency Approval Document**

English