



TE Internal #: 2-292215-6

Connector Assembly, Plug to Plug Relay Header, Wire-to-Panel, 6 Position, .059 in [1.5 mm] Centerline, 1 Row, White, Mating Retention, Wire & Cable

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Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Assemblies & Housings



Connector Product Type: **Connector Assembly**

Connector & Housing Type: **Plug to Plug Relay Header**

Connector System: **Wire-to-Panel**

Number of Positions: **6**

Centerline (Pitch): **1.5 mm [ .059 in ]**

Features

Product Type Features

Connector Product Type	Connector Assembly
Connector & Housing Type	Plug to Plug Relay Header
Connector System	Wire-to-Panel
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	6
Number of Rows	1

Body Features

Primary Product Color	White
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Contact Features

Contact Current Rating (Max)	2 A
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Mechanical Attachment

Mating Retention	With
Connector Mounting Type	Panel Mount



Housing Features

Centerline (Pitch)	1.5 mm[.059 in]
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Usage Conditions

Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
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Operation/Application

Circuit Application	Power & Signal
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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 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 # 353908-6  
CT REC HSG 6P CRIMP TYPE WHITE



TE Part # CAT-AM7053-C7671  
Mini Common Termination Contacts



TE Part # 2-353293-6  
1.5MM CT MT REC ASS'Y 6P BLACK

TE Part # 2829114-2  
600MM WIRE HARNESS, 6 POS  
CONN, 24AWG

Customers Also Bought



TE Part #3-353293-1  
1.5MM CT MT REC ASSY 11P BLACK



TE Part #3-353293-5  
1.5MM CT MT REC ASSY 15P BLACK



TE Part #2-353293-8  
1.5MM CT MT REC ASS'Y 8P BLACK



TE Part #2-353293-4  
1.5MM CT MT REC ASS'Y 4P BLACK



TE Part #2-292215-8  
MINI CT SGL RELAY 8P BLACK



TE Part #3-292216-2  
MINI CT D/R RELAY 32P V NAT



TE Part #3-353293-0  
1.5MM CT MT REC ASSY 10P BLACK



TE Part #2-353293-2  
1.5MM CT MT REC ASS'Y 2P BLACK

TE Part #8-292155-2  
SGL HDR PANEL MOUNT ASSY

TE Part #8-292112-4  
MT REC ASSY (#26,28)

Documents

Product Drawings

MINI CT SGL RELAY 6P BLACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2-292215-6\_B.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-292215-6\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-292215-6\\_B.3d\\_stp.zip](#)

English

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

Product Specifications

Application Specification

English

Product Environmental Compliance

[MD\\_2-292215-6\\_05162018721\\_dmtec](#)

English

[MD\\_2-292215-6\\_05162018721\\_dmtec](#)

English