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

View on TE.com >



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
Contact Features	
Contact Current Rating (Max)	2 A
Mechanical Attachment	
Mating Retention	With

Panel Mount

Connector Mounting Type



Housing Features

Centerline (Pitch)	1.5 mm[.059 in]
Usage Conditions	
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
Operation/Application	
Circuit Application	Power & 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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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 # 2829114-2 600MM WIRE HARNESS, 6 POS CONN, 24AWG

Customers Also Bought





















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