1-292215-3 - ACTIVE

AMP Mini CT

TE Internal #: 1-292215-3 Connector Assembly, Plug to Plug Relay Header, Wire-to-Panel, 13 Position, .059 in [1.5 mm] Centerline, 1 Row, White, Mating Retention, AMP Mini CT

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: 13

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

Features

E T E connectivity

Product Type Features

Connector Product Type	Connector Assembly				
Connector & Housing Type	Plug to Plug Relay Header				
Connector System	Wire-to-Panel				
Sealable	No				
Configuration Features					
Number of Positions	13				
Number of Rows	1				
Electrical Characteristics					
Operating Voltage	50 VAC				
Body Features					
Primary Product Color	White				
Contact Features					
Contact Retention Within Housing	Without				

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Contact Type	Pin				
Contact Base Material	Brass				
Contact Current Rating (Max)	2 A				
Mechanical Attachment					
Strain Relief	Without				
Panel Mount Feature	With Latches				
Panel Mount Feature Type					
Mating Retention Type	Locking Latch				
Mating Retention	With				
Connector Mounting Type	Panel Mount				
Housing Features					
Housing Material	Nylon 66				
Centerline (Pitch)	1.5 mm[.059 in]				
Dimensions					
Connector Length	27.6 mm[1.086 in]				
Panel Thickness (Recommended)	.81 – 1.6 mm[.032 – .063 in]				
Connector Height	11.8 mm[.464 in]				

Usage Conditions

Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]			
Operation/Application				
Circuit Application	Signal			
Industry Standards				
Compatible With Agency/Standards Products	CSA, UL			
Compatible With Approved Standards Products	UL Recognized			
UL Flammability Rating	UL 94V-0			
Packaging Features				
Packaging Quantity	600			
Packaging Method	Bag & Box			
Product Compliance				
Product Compliance For compliance documentation, visit the product page on TE.com>				
EU RoHS Directive 2011/65/EU	Compliant			

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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



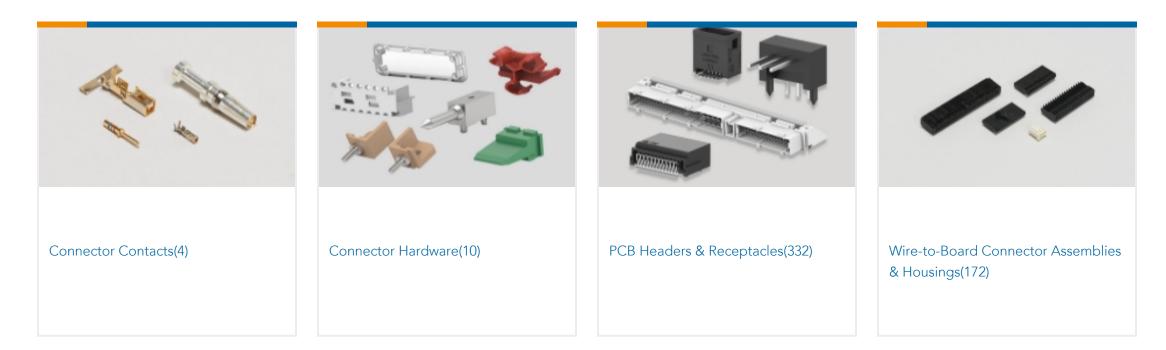


Also in the Series AMP Mini CT

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Customers Also Bought



1.5MM CT MT REC ASS'Y 8P BLACK	CT RELAY HDR ASSY FREE HANGING	1.5MM CT MT REC ASS'Y 7P BLACK	MT REC ASSY (#26,28)
TE Part #8-292112-4 MT REC ASSY (#26,28)	TE Part #8-292112-7 MT REC ASSY (#26,28)		

Documents

Product Drawings MINI CT SGL RELAY 13P NAT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-292215-3_B.2d_dxf.zip

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English Customer View Model ENG_CVM_CVM_1-292215-3_B.3d_igs.zip English Customer View Model

ENG_CVM_CVM_1-292215-3_B.3d_stp.zip

English

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

Product Specifications Workmanship Specification

English