5-1473574-4 V ACTIVE

RITS | RITS Junction Box Panel Mount or Free Hanging

TE Internal #: 5-1473574-4

Standard Rectangular Connectors, Connector Assembly,

Receptacle, Mating Alignment, RITS Junction Box Panel Mount or

Free Hanging

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Connectors > Rectangular Connectors > Standard Rectangular Connectors











Connector Product Type: Connector Assembly

Connector & Housing Type: Receptacle

Mating Alignment: With

Mating Alignment Type: Polarization

Mating Retention: With

Features

Product Type Features

Connector Product Type	Connector Assembly
Connector & Housing Type	Receptacle
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Contacts Preloaded	Yes
Number of Positions	4
Number of Rows	2
Electrical Characteristics	
Operating Voltage	32 VDC
Contact Features	
Contact Type	Socket

Nickel

Contact Underplating Material



Contact Mating Area Plating Material	Gold
Contact Retention Within Housing	Without
Contact Current Rating (Max)	3 A
Mechanical Attachment	
PCB Mount Alignment	Without
PCB Mount Retention	Without
Mating Alignment	With
Mating Alignment Type	Polarization
Mating Retention	With
Mating Retention Type	Latch
Housing Features	
Housing Material	Thermoplastic GF
Housing Color	Black
	.079 in
Dimensions	
Connector Height	30 mm[1.181 in]
Product Width	22.5 mm[.885 in]
Product Length	15.8 mm[.622 in]
Row-to-Row Spacing	6.5 mm[.256 in]
Usage Conditions	
Operating Temperature Range	-30 – 75 °C[-22 – 167 °F]
Operation/Application	
Halogen Free	Yes
Shielded	No
Circuit Application	Signal
Identification Marking	
Circuit Identification Feature	Without
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	100



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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

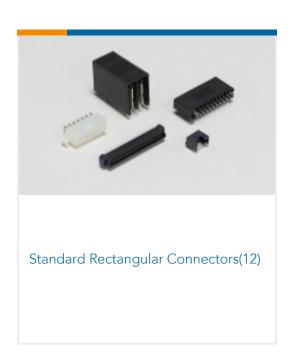
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 | RITS Junction Box Panel Mount or Free Hanging





Customers Also Bought















Documents

Product Drawings

RITS.JUNCTION BOX 4D 4P F/H

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1473574-4_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1473574-4_P.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1473574-4_P.3d_stp.zip

English

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



Datasheets & Catalog Pages

Remote Input Output Terminal System (RITS) Connectors

English

Product Specifications

Product Specification

Japanese

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese

RITS Connector Interconnection System/e-CON Connector

Japanese