Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features Connector System: Wire-to-Board

Sealable: No

Connector & Contact Terminates To: Wire & Cable

Strain Relief: Without
Connector Type: Housing
Product Type: Connector
Connector Style: Receptacle

Configuration Features

Number of Positions: **15**Number of Rows: **1**

Electrical Characteristics

Operating Voltage: 50 VAC, 50 VDC

Body Features

Color: White

Contact Features

Contact Current Rating (Max) (A): 1

Contact Type : **Socket** Contact Layout : **Inline**

Termination Features

Termination Method to Wire & Cable: Crimp

Mechanical Attachment PCB Mount Retention: Without
Panel Mount Feature: Without
Mating Connector Lock: Without
Mating Retention: Without

Connector Mounting Type: Cable Mount (Free-Hanging)

Mating Alignment : **With**Locking Interface : **Without**

Mating Alignment Type: Polarization

Housing Features

Centerline (Pitch): 1 mm [.039 in]

Housing Configuration: Both Ends Closed

Housing Material: Thermoplastic

Housing Color: White

Dimensions

Wire Size (AWG): 32 – 28 Length: 18 mm [.7087 in] Height: 2.8 mm [.11 in] Width: .1968 in, 5 mm

Usage Conditions

Operating Temperature Range: 55 – 105 °C [131 – 221 °F]

Operation/Application Circuit Application: Power & Signal

For Use With: Plug





Industry Standards	UL Flammability Rating : UL 94V-0
Packaging Features	Packaging Method : Bag Packaging Quantity : 16000
under 2015/863/EU apply as control equipment).	irective 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and
EU ELV Directive 2000/53/EC	
China RoHS 2 Directive MIIT Order No 32, 2016	
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	
Solder Process Capability	Not applicable for solder process capability
Statement of Compliance	Statement of Compliance pdf
Compliance Documents	There may be Environmental Compliance related documents on the DOCUMENTATION Tab
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/guidancedocuments/guidance-on-reach

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Connector System: Wire-to-**Board**

Centerline (Pitch): 1 mm

Number of Positions: 15

Termination Method to Wire &

Cable: Crimp Number of Rows: 1

1470364-3

1.0MM W T B RECPT, 3POS HOUSING

WIRE-TO-BOARD CONNECTOR.



In-Stock From

Connector System: Wire-to-**Board**

Number of Positions: 3 Centerline (Pitch): 1 mm Termination Method to Wire &

Cable: Crimp Number of Rows: 1 WIRE-TO-BOARD CONNECTOR..

1470364-6

1.0MM W T B RECPT, 6POS HOUSING



In-Stock From

Connector System: Wire-to-

Board

Number of Positions: 6 Centerline (Pitch): 1 mm

Termination Method to Wire &

Cable: Crimp Number of Rows: 1 WIRE-TO-BOARD CONNECTOR.

1470364-4

1.0MM W T B RECPT, 4POS HOUSING



In-Stock From

Connector System: Wire-to-

Board

Number of Positions: 4 Centerline (Pitch): 1 mm Termination Method to Wire &

Cable: Crimp Number of Rows: 1

Also in the Series | HPI



Wire-to-Board **Connector Contacts** (2)



Wire-to-Board **Connector Housings** (93)



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