

DEUTSCH

TE Internal #: 9-2367359-1

PCB Mount Header, Vertical, Cable-to-Board, 2 Position, 4 mm [.15

in] Centerline, Fully Shrouded, Gold, Through Hole - Solder,

Sealable

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Connectors > PCB Connectors > PCB Headers & Receptacles











Connector System: Cable-to-Board

Number of Positions: 2

Centerline (Pitch): 4 mm [.15 in]

Sealable: Yes

PCB Mount Orientation: Vertical

Features

Product Type Features

Mixed & Hybrid Header	No
PCB Connector Assembly Type	PCB Mount Header
Header Type	Fully Shrouded
Connector System	Cable-to-Board
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Number of Positions	2
PCB Mount Orientation	Vertical
Number of Rows	1
Body Features	
Primary Product Color	Black

01

Connector & Keying Code



Mating Pin Diameter	1 mm[.039 in]
Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	7.5 A
Termination Features	

Mechanical Attachment

Mating Alignment	With
PCB Mount Alignment	With
PCB Mount Retention	With
Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	4 mm[.15 in]	
Gorres III o (i reall)	[

Usage Conditions

Operating remperature Range -40 - 125 C[-40 - 257 F]	Operating Temperature Range	-40 - 125 °C[-40 - 257 °F]
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Operation/Application

Industry Standards

UL Flammability Rating	Not tested
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Product Compliance

For compliance documentation, visit the product page on TE.com>

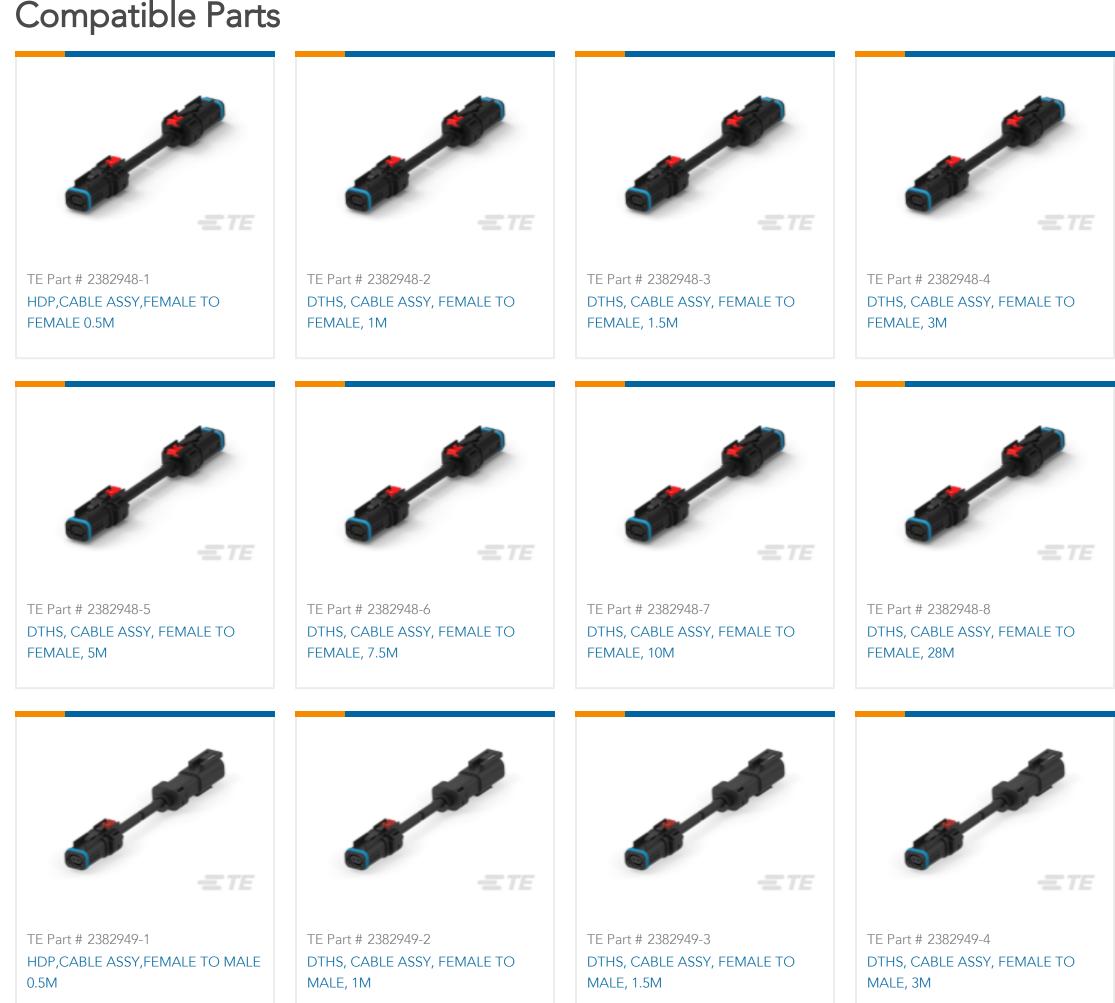
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (4% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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-onreach

Compatible Parts







TE Part # 2382949-5 DTHS, CABLE ASSY, FEMALE TO

MALE, 5M



TE Part # 2382949-6 DTHS, CABLE ASSY, FEMALE TO MALE, 7.5M



TE Part # 2382949-7 DTHS, CABLE ASSY, FEMALE TO MALE, 10M



TE Part # 2384003-1
BLIND CONNECTOR,REC HSG ASSY,
DATA DT



TE Part # 9-2367337-1
2POS,CSS SIZE 20,SOC OUTER HSG
ASSY,SLD



TE Part # 9-2367359-2 2POS,PIN CSS SIZE 20,HDR ASSY, 180DEG



TE Part # 9-2367359-3
2POS,PIN CSS SIZE 20,HDR ASSY,
180DEG



TE Part # 9-2367359-4
2POS,PIN CSS SIZE 20,HDR ASSY,
180DEG

Customers Also Bought



TE Part # 1-5146888-1 1FHP,64,50A/S,S,C,S10,12,13,15



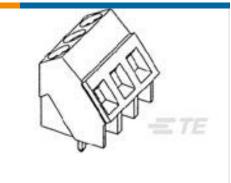
TE Part # 9-1676481-6 CPF 0603 82K 0.1% 25PPM 1K RI



TE Part # 1-796692-2
TERMI-BLOK PCB MOUNT 1&2 12P.5



TE Part # 211772-3 CPC PLUG ASSEMBLY SIZE 23-19



TE Part # 282847-8
TERMI-BLOK PCB MOUNT 35 8P.5



TE Part # 282847-9
TERMI-BLOK PCB MOUNT 35 9P.5



TE Part # 796692-5
TERMI-BLOK PCB MOUNT 1&2 5P.5



TE Part # 2302485-1
PIN CONN CVR,8POS,AMPSEAL 16,
RA,SMOOTH



TE Part # L9000028-01 Antenna 1/2 Wave R-Angle 2.4GHz SMA



Documents

PCB Mount Header, Vertical, Cable-to-Board, 2 Position, 4 mm [.15 in] Centerline, Fully Shrouded, Gold, Through Hole - Solder, Sealable



Product Drawings

2POS,PIN CSS SIZE 20,HDR ASSY,180DEG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_9-2367359-1_C1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_9-2367359-1_C1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_9-2367359-1_C1.3d_stp.zip

English

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

Product Specifications

Application Specification

English