2-2344533-1 ✔ ACTIVE

TE Internal #: 2-2344533-1

PCB Mount Receptacle, Cable-to-Board, 2 Position, 21.5 mm [8.46 in] Centerline, Fully Shrouded, Silver (Ag), Sealable, Orange

View on TE.com >

Connectors > PCB Connectors > PCB Headers & Receptacles



Connector System: **Cable-to-Board**

Number of Positions: **2**

Number of Rows: **1**

Centerline (Pitch): **21.5 mm [8.46 in]**

Header Type: **Fully Shrouded**

Features

Product Type Features

Connector Shape	Rectangular
Connector System	Cable-to-Board
Header Type	Fully Shrouded
Sealable	Yes
Connector & Contact Terminates To	Bus Bar
PCB Connector Assembly Type	PCB Mount Receptacle

Configuration Features

Number of Positions	2
Number of Rows	1

Body Features

Primary Product Color	Orange

Contact Features

Contact Mating Area Plating Material	Silver (Ag)
Contact Type	Pin

Mechanical Attachment

Mating Alignment	With

Housing Features

Centerline (Pitch)	21.5 mm[8.46 in]

Usage Conditions

Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Type	Box

Product Compliance

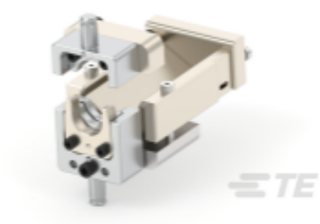
For compliance documentation, visit the product page on TE.com>

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: JAN 2023 (233) 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 reviewed for solder process capability

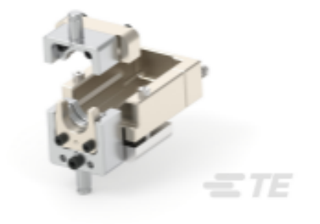
Product Compliance Disclaimer

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-on-reach

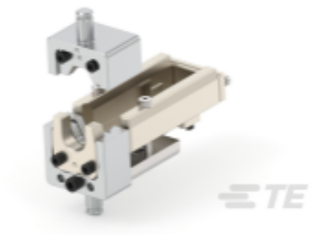
Compatible Parts



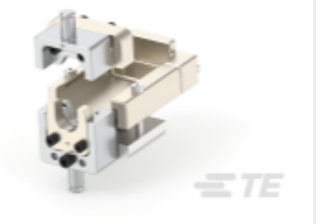
TE Part # 2371490-1
DIE SET PCON 21-90 LV216 F 95MM2



TE Part # 2371493-1
DIE SET PCON 21-180 LV216 F 95MM2



TE Part # 2383675-1
DIE SET PCON 21-90 COFICAB F 70MM2



TE Part # 2383676-1
DIE SET PCON 21-180 COFICAB F 70MM2



TE Part # 7-2371490-7
CRIMP TOOLING KIT



TE Part # 7-2371493-7
CRIMP TOOLING KIT



TE Part # 9-2371490-1
APPLIC PCON 21-90 LV216 F 95MM2



TE Part # 9-2371493-1
APPLIC PCON 21-180 LV216 F 95MM2

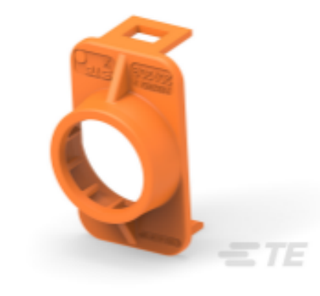
Customers Also Bought



TE Part #2141159-1
FINGER PROT CAP 8MM HV,90DEG



TE Part #2328074-1
8MM HV,TERMINAL,HEX CRIMP, 180DEG,35 SQMM



TE Part #2-2367295-1
PROTECTION CAP/CVR,PCON21

TE Part #2307072-2
24POS,MCON 1.2,REC HSG ASSY,SLD, COD 1

TE Part #2361915-4
DIA 10MM,TERMINAL,SWS,CB,DIA 12MM ASSY

TE Part #2374552-1
PDU ASSY,COVER FOR ES6-AM

TE Part #2374553-1
COMBINATION SCREW, M5X12, WHITE ZINC

TE Part #2374557-1
HEXAGON FLANGE NUT, M10

TE Part #2390564-2
PDU ASSY,NIO FORCE REAR PDU-CN-350A

TE Part #2393929-1
PDU ASSY,ES8 G1.F.E PDU FOR POST-SALE

Documents

Product Drawings

SHIELD CRIMP FERRULE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2344533-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2344533-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2344533-1_A.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