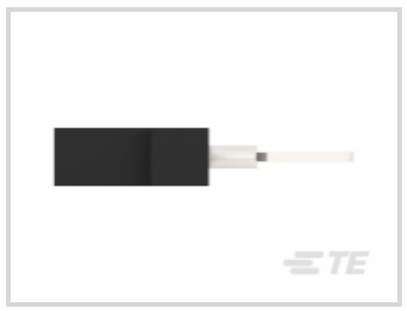
2372900-1 ✔ ACTIVE

TE Internal #: 2372900-1

Backplane Power Connectors, Cable-to-Board, 1 Position, 6 mm [.236 in] Centerline, Wire & Cable, Power, 100 VAC, 100 VDC, Panel Mount, 40 – 105 °C

View on TE.com >

Connectors > Power Connectors > Backplane Power Connectors




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

Number of Positions: **1**

Centerline (Pitch): **6 mm [.236 in]**

Connector & Contact Terminates To: **Wire & Cable**

Contact Current Rating (Max): **35 A**

Features

Product Type Features

Connector System	Cable-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	1

Electrical Characteristics

Operating Voltage	100 VDC

Contact Features

Contact Current Rating (Max)	35 A

Mechanical Attachment

Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	6 mm[.236 in]

Usage Conditions

Operating Temperature Range	40 – 105 °C

Operation/Application

Circuit Application	Power

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 1-2367215-1
ICCON SLIM SIZE 2.4mm PIN

Customers Also Bought



TE Part #2-34541-1
PIDG SPD 22-16 COMM 22-18MIL 6



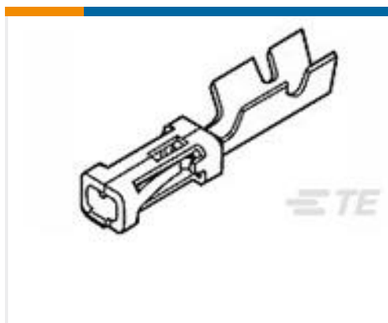
TE Part #1-1825010-3
ASE4204=4PDT AUTOSLIDE



TE Part #102387-1
10 MODIV HSG COMP DR .100 POL



TE Part #2-1926739-5
AssyMinipak Hdl25s10pRARecptSc



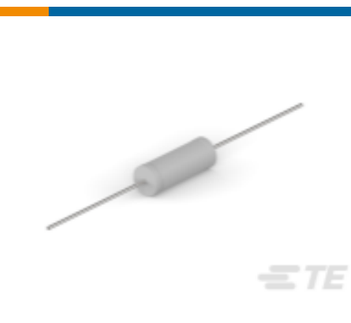
TE Part #1-87523-8
MOD IV RECP PLTD 30 DPLX



TE Part #2204443-1
MULTI-BEAM HD R/A PLUG 2P



TE Part #4-1437565-9
FSM6JSMA=SMT,TACTILE,PB SWITCH



TE Part #2-2176412-4
5W XSM M/OX 5% 47R

Documents

Product Drawings

DUAL CABLE 2.4mm SOCKET

English

CAD Files

Customer View Model

ENG_CVM_CVM_2372900-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2372900-1_A.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2372900-1_A.2d_dxf.zip

English

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

Product Specifications

Application Specification

English

Agency Approvals

Agency Approval Document

English