214779-E ✔ ACTIVE

ERNI | ERNI Power Taps

TE Internal #: 214779-E

Power Tap Terminal, 10 Position, Terminates To Printed Circuit Board, 2.54 mm [.1 in] Centerline, Solid, Tin (Sn), Copper Alloy, ERNI Power Taps

View on TE.com >

Terminals & Splices > Power Terminals

Power Terminal Type: **Power Tap Terminal**

Product Terminates To: **Printed Circuit Board**

Number of Positions: **10**

Contact Current Rating (Max): **40 A**

Centerline (Pitch): **2.54 mm [.1 in]**

Features

Product Type Features

Power Terminal Type	Power Tap Terminal

Configuration Features

Number of Positions	10

Body Features

Terminal Profile	High

Contact Features

Contact Current Rating (Max)	40 A
Contact Fabrication	Solid
Contact Mating Area Plating Material	Tin (Sn)
Contact Base Material	Copper Alloy

Termination Features

Termination Method to PCB	Through Hole - Press-Fit
Product Terminates To	Printed Circuit Board

Housing Features

Centerline (Pitch)	2.54 mm[.1 in]

Dimensions

PCB Thickness (Recommended)	1.6 – 4 mm
Product Length	12 mm[.472 in]

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]

Packaging Features

Packaging Method	Package

Product Compliance

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

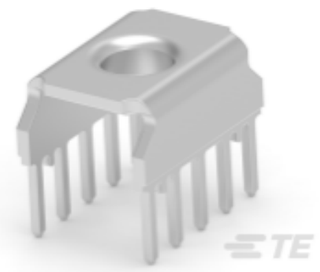
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # 214783-E
EPSVA KS GD-8 TL 10 3,8 SN * STROMVERSOR



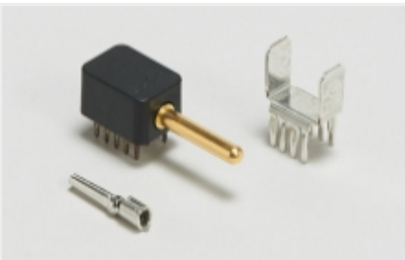
TE Part # 214785-E
EPSVA KS GDM3 TL 10 3,8 SN * STROMVERSOR

TE Part # 214786-E
EPSVA KS GDM4 TL 10 3,8 SN * STROMVERSOR

TE Part # 214784-E
EPSVA KS GD-6 TL 10 3,8 SN * STROMVERSOR

TE Part # 214782-E
EPSVA KS GDM4 EE 10 3,8 SN * STROMVERSOR

Also in the Series | ERNI Power Taps



Power Terminals(15)

Customers Also Bought

TE Part #66505-3
20 DF SCKT CONT

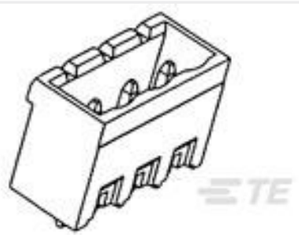
TE Part #102312-1
UNIVERSAL HEADER LATCH

TE Part #322371
DIAMOND GRIP 16-14 HR R 4

TE Part #322694
TERMINAL,SOLIS R HR 16-14 8

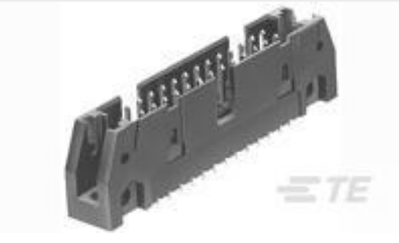
TE Part #322733
TERMINAL,SOLIS R HR 16-14 1/4

TE Part #1-644752-6
16P MTA156 HDR ASSY SQ STR F/L

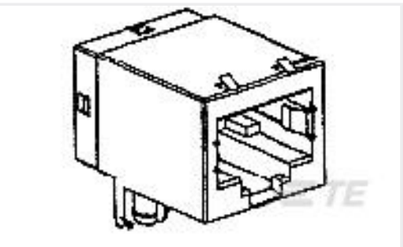


TE Part #796980-2
2 POS TERMI-BLOK VERT HDR 7.62

TE Part #1-1437571-0
TP11CGRA2=SWITCH P/B N/O RED



TE Part #5102154-6
A/L UNIV HDR 26P VERT



TE Part #5558341-1
MJ,8POS,R/A,CAT 5e

Documents

CAD Files

Customer View Model
ENG_CVM_CVM_214779-E_1.3d_igs.zip
English

Customer View Model
ENG_CVM_CVM_214779-E_1.3d_stp.zip
English

Customer View Model
ENG_CVM_CVM_214779-E_1.2d_dxf.zip
English

3D PDF
3D

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

Datasheets & Catalog Pages

ERNI Power Taps
German

ERNI Power Taps
English