1734101-9 ✔ ACTIVE

CHAMP

TE Internal #: 1734101-9

Plug, Cable-to-Board, 80 Position, Docking Connectors

View on TE.com >

Connectors > Docking Connectors



Docking Connector Style: **Plug**

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

Number of Positions: **80**

Features

Product Type Features

Docking Connector Style	Plug
Connector System	Cable-to-Board

Configuration Features

Number of Positions	80

Product Compliance

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

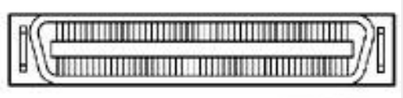
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

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

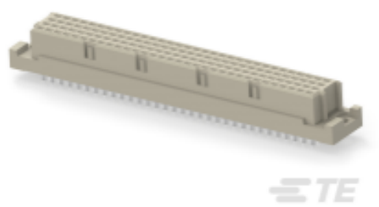
numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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

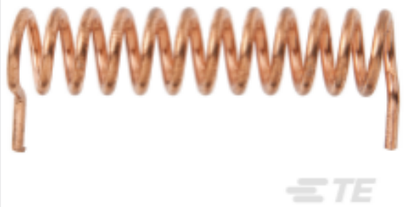


TE Part # 1734100-9
Champ050 series,80pos,Au over PdNi

Customers Also Bought



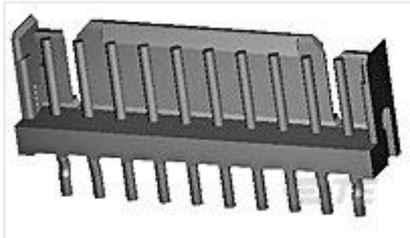
TE Part #254977-E
STVCD 128 F ABCD VVVV 7-00 TL 4,0 * 247



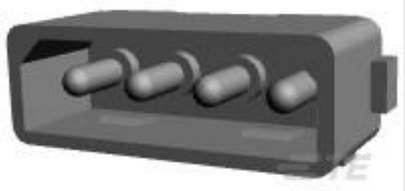
TE Part #ANT-418-HETH
Antenna 1/4 Wave Coil 418MHz THM



TE Part #6-104363-0
11 MTE HDR SRST LATCH .100CL



TE Part #292161-4
CT P/HDR ASSY V 4P W/KINK NAT



TE Part #350211-1
04P CMNL HDR ASSY PC



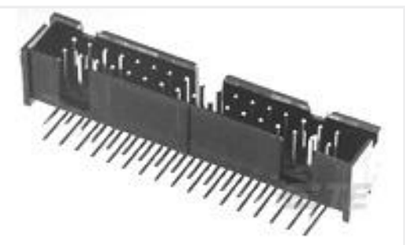
TE Part #1-640456-2
12P MTA100 HDR ASSY F/L SQ STR



TE Part #1-1879234-9
SMF5 3K0 5%



TE Part #5103309-1
A/L LOW PRO HDR 10P VERT BLACK



TE Part #5103310-6
A/L LOW PRO HDR 26P RA BLACK

Documents

Product Drawings

Champ050 series,80pos,Au over PdNi

English

CAD Files

Customer View Model

ENG_CVM_CVM_1734101-9_E1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1734101-9_E1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1734101-9_E1.2d_dxf.zip

English

3D PDF

3D

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

Product Specifications

Application Specification

English

CHAMP .050 High Density Connector

English

Application Specification

English