1766199-1 × OBSOLETE

ELCON | ELCON Drawer

TE Internal #: 1766199-1

TE Internal Description: CONTACT,PIN,#16

View on TE.com >





Product Compliance

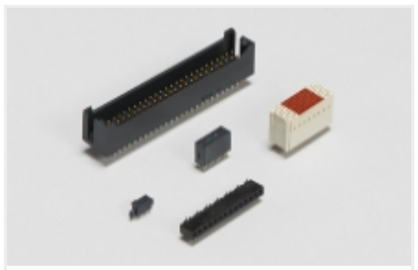
For compliance documentation, visit the product page on TE.com>

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: JUNE 2025 (250) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable 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

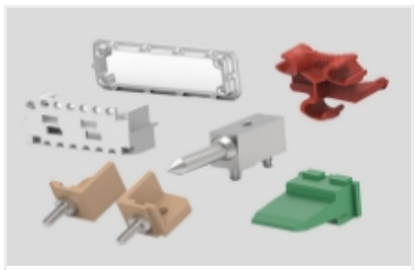
Also in the Series | ELCON Drawer



Board-to-Board Headers & Receptacles(10)



Connector Contacts(34)



Connector Hardware(1)



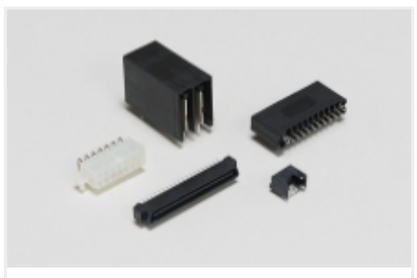
Power Contacts(34)



Rectangular Connector Housings(1)



Rectangular Power Connectors(9)



Standard Rectangular Connectors(2)

Customers Also Bought



TE Part #208211-1
SCREW SHOULDER, SPEC



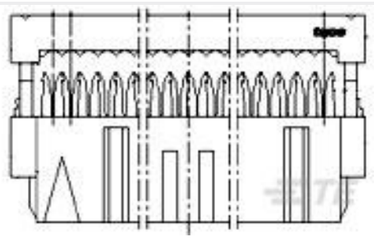
TE Part #213283-2
HARDWARE KIT,DRAWER CONN



TE Part #213973-1
METRIMATE 30P PLUG HOUSING



TE Part #213974-1
METRIMATE 30P RCPT HOUSING



TE Part #1-215882-0
10 WAY BLACK MK II RECP



TE Part #1643917-1
703-14-00100



TE Part #1650161-1
701-64-02109=CONTACT,PIN,#20



TE Part #1648204-1
297-09-01100=SA CONN,PIN

Documents

Product Drawings

CONTACT,PIN,#16

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1766199-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1766199-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1766199-1_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

POWER_CONNECTORS_CATALOG_SEC02_CABLE_MOUNTED

English

AMP & ELCON Power Connector Layout Forms Datasheet 6-1773444-7

English

Product Specifications

Application Specification

English