



Fiber Optics > Fiber Optic Connectors > Standard Fiber Connectors > LC Connectors



Compatible Cable Diameter Range: 4.8 – 8 mm

Fiber Optic Mode: Multimode

Data Transmission Mode: Duplex

Features

Product Type Features

Fiber Optic Mode	Multimode
Data Transmission Mode	Duplex

Configuration Features

Endface Geometry	PC
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Body Features

Primary Product Color	Beige
Boot Color	Beige

Dimensions

Compatible Fiber Diameter	125 µm
Compatible Cable Diameter Range	4.8 – 8 mm

Packaging Features

Packaging Method	Blister
Packaging Quantity	1

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 2025  
(247)  
Candidate List Declared Against: JUL 2021  
(219)  
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

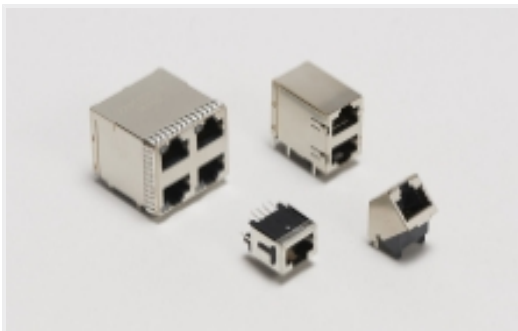
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

Industrial RJ45 Variant 14

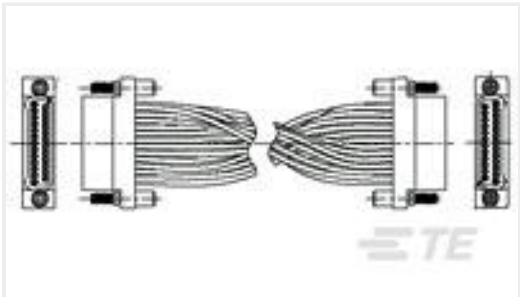


Connector Hardware(1)

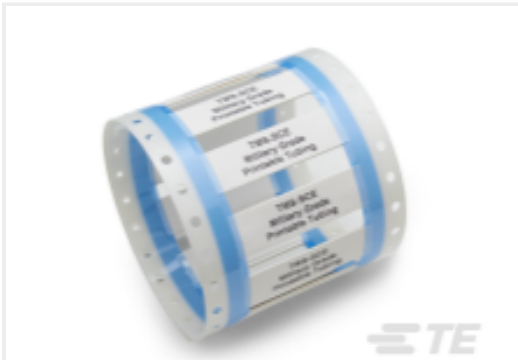


RJ45 Connectors(3)

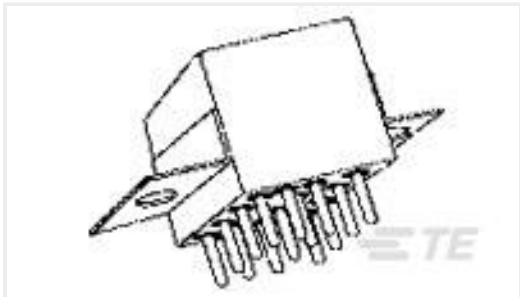
Customers Also Bought



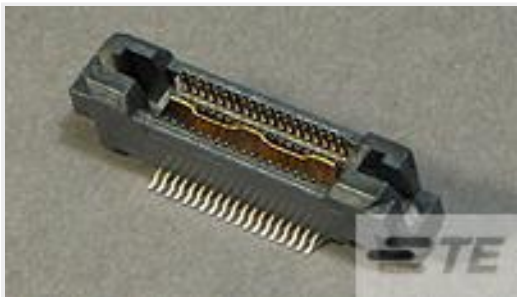
TE Part #1589676-4  
JTM065PP2DX007N = WDUALOBE



TE Part #CAT-T3437-T548A  
Military Grade Sleeves TMS-SCE-2X



TE Part #7-1617760-3  
FCB-405-0612L=M83536/6-012L



TE Part #767118-1  
MICT,PLG,038,ASY,.025,TAPE CAP



Documents

Datasheets & Catalog Pages  
1-1773733-5\_RJ45\_VARIANT14\_FLYER  
English

Instruction Sheets  
Instruction Sheet (non U.S.)  
German  
Instruction Sheet (non U.S.)  
German