



Fiber Optics > Fiber Optic Connectors > Rugged Fiber Connectors > ODVA LC Connectors



Fiber Optic Mode: **Singlemode**
Connector & Housing Type: **Receptacle**

Features

Product Type Features

Data Transmission Mode	Duplex
Fiber Optic Mode	Singlemode
Connector & Housing Type	Receptacle

Body Features

Primary Product Color	Black
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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>

Compatible Parts

 TE Part # 1828618-2 KIT, PLUG, LC, ODVA, SM	 TE Part # 1918177-1 PROT. COVER ASSY RECPT, ODVA	 TE Part # 2-2061348-0 FOSM LEAD LC/DPX ODVA - LC/DPX 20M	 TE Part # 1-1828936-0 CA FO 2FIB B/O SM LC ODVA
 TE Part # 1-1828936-1 CA FO 2FIB B/O SM LC ODVA	 TE Part # 1-2061348-0 FOSM LEAD LC/DPX ODVA - LC/DPX 10M	 TE Part # 1828936-1 CA FO 2FIB B/O SM, LC ODVA	 TE Part # 1828936-2 CA FO 2FIB B/O SM, LC ODVA
 TE Part # 1828936-3 CA FO 2FIB B/O SM, LC ODVA	 TE Part # 1828936-4 CA FO 2FIB B/O SM, LC ODVA	 TE Part # 1828936-5 CA FO 2FIB B/O SM, LC ODVA	 TE Part # 1828936-6 CA FO 2FIB B/O SM LC ODVA
 TE Part # 1828936-7 CA FO 2FIB B/O SM LC ODVA	 TE Part # 1828936-8 CA FO 2FIB B/O SM LC ODVA	 TE Part # 1828936-9 CA FO 2FIB B/O SM LC ODVA	 TE Part # 3-2061348-5 FOSM LEAD LC/DPX ODVA - LC/DPX 35M





TE Part # 4-2061348-5
FOSM LEAD LC/DPX ODVA - LC/DPX 45M



TE Part # 5-2061348-0
FOSM LEAD LC/DPX ODVA - LC/DPX 50M



TE Part # 6-2061348-0
FOSM LEAD LC/DPX ODVA - LC/DPX 60M



TE Part # 7-2061348-0
FOSM LEAD LC/DPX ODVA - LC/DPX 70M

Customers Also Bought



TE Part # 1-776163-4
35POS,AMPSEAL,PIN HSG ASSY,SLD, COD 4



TE Part # 1-5050871-9
SOCKET,MIN-SPR W/H SN-AU SER-5



TE Part # 2-6609107-0
PS0SXS60=C1048



TE Part # GA10K4D25
PRO2-PROBE



TE Part # 5-104363-7
08 MTE HDR SRST LATCH .100CL



TE Part # 1-1437565-9
FSM1LPTR=NEW P/N



TE Part # 360010-1
187 FASTON HSG.,REC.,3 POS, NATRUAL



TE Part # 1053635-1
2081 0000 02



TE Part # 1571610-2
Sealed R/A Tact switch, Sealed



TE Part # 5550054014
NT-3/4-0-SP

Documents

Product Drawings
Kit, Receptacle, LC, SM,ODVA
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1828619-2_A_c-1828619-2-a.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_1828619-2_A_c-1828619-2-a.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1828619-2_A_c-1828619-2-a.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[INDUSTRIAL_ETHERNET_PRODUCTS](#)

English

Rugged Fiber Optics

English

Product Specifications

[Product Specification](#)

English

Product Specification

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English