



THE DATASHEET OF
1828619-2





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: JUNE 2024 (241) 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 # 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



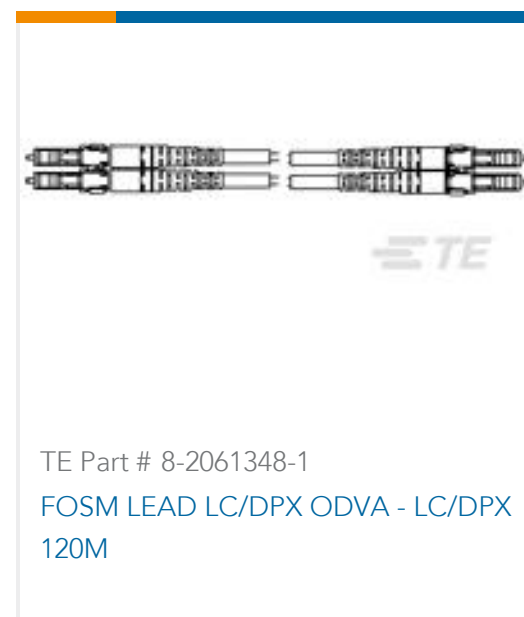
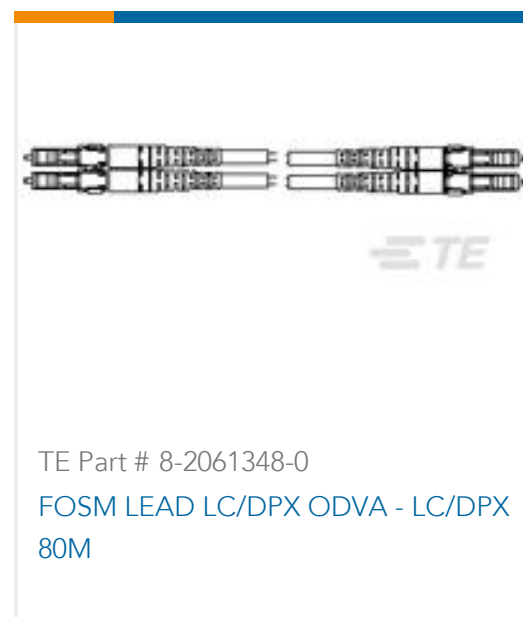
TE Part # 1828936-9
CA FO 2FIB B/O SM LC ODVA



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



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



Customers Also Bought



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](#)

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[Product Specification](#)

English

Instruction Sheets

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

English

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[TE Connectivity Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

- ✓ Global Sourcing Solution
- ✓ Obsolete Management
- ✓ Cost Control Management
- ✓ Shortage Management
- ✓ Alternative Solution
- ✓ Excess Inventory Management