# 1828619-2 ✔ ACTIVE

FullAXS

TE Internal #: 1828619-2

ODVA LC Connectors, Singlemode, Receptacle

View on TE.com >

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 |

## 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)<br>Candidate List Declared Against: JUL 2021 (219)<br>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, 0DVA



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



TE Part #2-6609107-0
PS0SXSS60=C1048



TE Part #GA10K4D25
PRO2-PROBE



TE Part #1-1437565-8
FSM1LPATR=TACT SWITCH 6X6MIL S



TE Part #1838893-3
M12 Mtl MALE PNL CONN. Sldr Re



TE Part #ER2150-000
TMS-CT-50M-3/16-OUT-0



TE Part #9-1393224-9
RY551012

TE Part #EH9490-000
PC4F0020-19NX-1-C

## 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