2-2064140-2 ✔ ACTIVE

TE Internal #: 2-2064140-2

Rugged Fiber Cable Assemblies, Fiber Optic Cable (FOCAB) ODC, .

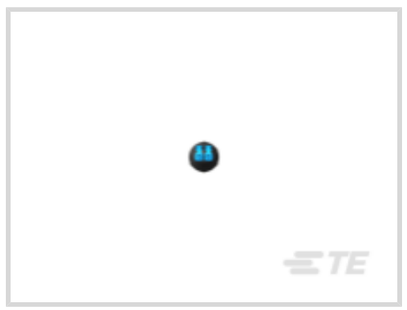
21 in [5.5 mm] Diameter, 2 Fibers, Black, Blue, Black Cable, ODC

Boot Type (Left)

View on TE.com >

Fiber Optics > Fiber Optic Cable Assemblies > Rugged Fiber Cable Assemblies




Fiber Optic Cable Type: **Fiber Optic Cable (FOCAB) ODC**

Cable Assembly Fiber Diameter: **9/125 µm**

Outside Cable Diameter: **5.5 mm [.21 in]**

Number of Fibers: **2**

Connector Color (End A): **Black**

Features

Product Type Features

Rugged Fiber Cable Assembly System	FullAXS
Fiber Optic Cable Type	Fiber Optic Cable (FOCAB) ODC
Fiber Optic Mode	Singlemode
Connector Type (End A)	ODC Plug
Connector Type (End B)	LC DUAL Plug
Cable Assembly Type	ODC to LC DUAL
Fiber Type	SM

Configuration Features

Number of Fibers	2
Cable Buffering	Buffered

Body Features

Connector Color (End A)	Black
Connector Color (End B)	Blue
Cable Color	Black

Boot Type (Left)	ODC
Boot Type (Right)	Bend Limiting
Boot Color (Left)	Black
Boot Color (Right)	Blue

Dimensions

Cable Assembly Fiber Diameter	9/125 µm
Outside Cable Diameter	5.5 mm[.21 in]

Other

Cable Assembly Length	22 m

Product Compliance

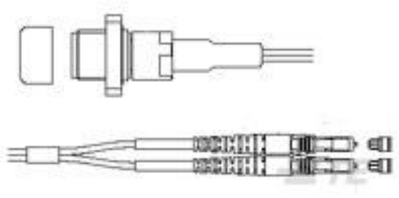
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
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) SVHC > Threshold: Pb (3.7% in Component part) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # 1985839-2
FOSM ODC LEAD 1.9 2SOCKET-LC/D

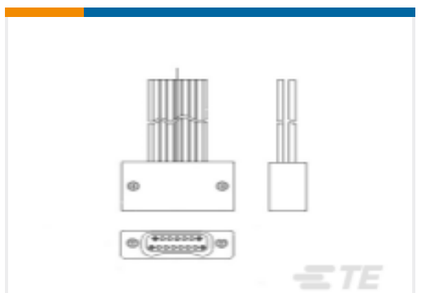
Customers Also Bought

TE Part # 2337227-1
TACT ULTRA JB 3.0X2.6X0.45 100GF

TE Part # 1589777-6
STM015SC2DC036Q = WDUALOBE

TE Part # 7-173977-0
CT MT REC 10P BLACK

TE Part # 3-1589477-5
STM037SC2DC020Q = WDUALOBE



TE Part # 5-1589477-9
STM051SC2DC060Q = WDUALOBE



TE Part # 2842164-2
4P,2MM,BRK HDR,DRRT,2.8,0.76AU, BOX



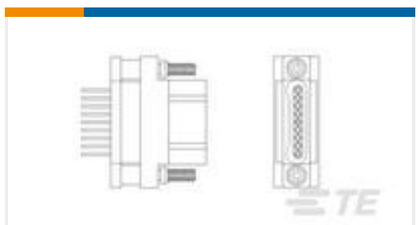
TE Part # 2842164-5
10P,2MM,BRK HDR,DRRT,2.8,0.76AU, BOX



TE Part # YDTS20W25-20JNC001
RECP ASSY



TE Part # 2304890-1
CA,ET, 4POS, NO PULL-TAB,NO DETECT,SHIEL



TE Part # 1589461-8
SSM025C5N = THRU-HOLE

Documents

Product Drawings

FOSM ODC LEAD 5.5 2PLUG-LC/PC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2064140-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2064140-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2064140-2_C.3d_stp.zip

English

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

Product Specifications

Application Specification

English