2828502-2 ✔ ACTIVE

PRO BEAM EB16

TE Internal #: 2828502-2

Aluminum, PRO BEAM EB16, Curing Blocks, Ovens & Sleeves

View on TE.com >

Fiber Optics > Fiber Optic Tooling > Curing Blocks, Ovens & Sleeves



Primary Product Material: **Aluminum**

Features

Product Type Features

Fiber Optic Product Type	Curing Fixture

Body Features

Primary Product Material	Aluminum

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: JUNE 2025 (250) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # 2313255-2
KIT, EB16-PIN, SM, 126 um, 1.6-2.1 mm

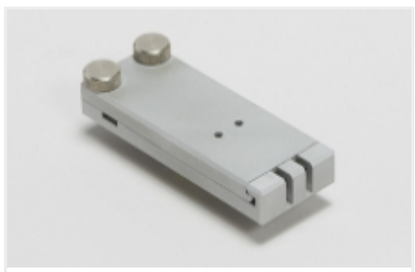


TE Part # 2332897-1
KIT, EB16-PIN, MM, 126 um, 1.6-2.1 mm



TE Part # 2313255-1
KIT, EB16-PIN, SM, 125.5 um, 1.6-2.1 mm

Also in the Series | PRO BEAM EB16



Curing Blocks, Ovens & Sleeves(2)

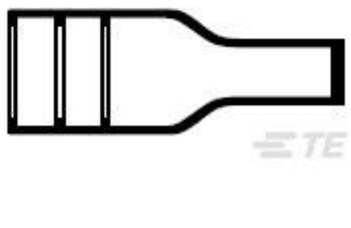


Expanded Beam Fiber Optics(6)

Customers Also Bought



TE Part #5061850001
TMS-SCE-1/2-2.0-9



TE Part #808013-000
202D153-3-0



TE Part #NB09282001
ATUM-12/4-0-MS-STK



TE Part #1-338068-0
MICRO-MATCH FTE,10P



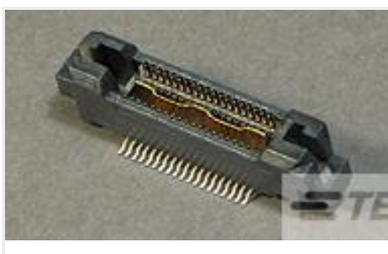
TE Part #1623137-1
CRG0805 1% 1K5



TE Part #2332897-1
KIT, EB16-PIN, MM, 126 um, 1.6-2.1 mm



TE Part #2828502-1
BALL LENS PLUNGER ASSY, EB16 SOCKET



TE Part #5767007-8
MICT,260PLUG,38,ASSY,.025,REC



TE Part #5052944219
RNF-100-3/32-BK-SP

TE Part #1877742-1
Terminal Retention Clip,Sz 16,HD 1.25 mm

Documents

Product Drawings

BALL LENS PLUNGER FIXTURE ASSY, EB16 PIN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2828502-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2828502-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2828502-2_A.3d_stp.zip

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English