1367610-1 ✔ ACTIVE

X2

TE Internal #: 1367610-1

X2, X2, Accessory, 1 Port, Port Matrix Configuration 1 x 1, Data Rate (Max) 10 Gb/s, Printed Circuit Board

View on TE.com >

Connectors > Pluggable IO Connectors & Cages > X2



Pluggable I/O Product Type: **Accessory**

Number of Ports: **1**

Port Matrix Configuration: **1 x 1**

Data Rate (Max): **10 Gb/s**

Connector & Contact Terminates To: **Printed Circuit Board**

Features

Product Type Features

System	X2
Form Factor	X2
Pluggable I/O Accessory Type	Rail
Cage Type	Single
Pluggable I/O Product Type	Accessory
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Ports	1
Port Matrix Configuration	1 x 1

Electrical Characteristics

Data Rate (Max)	10 Gb/s

Termination Features

Termination Method to Printed Circuit Board	Through Hole - Press-Fit

Mechanical Attachment

PCB Mounting Style	Double-Sided (Belly-to-Belly)

Dimensions

Tail Length	2.9 mm[.114 in]

Operation/Application

For Use With Pluggable I/O Products	X2 SMT Connector

Packaging Features

Packaging Method	Box & Tray, Box

Product Compliance

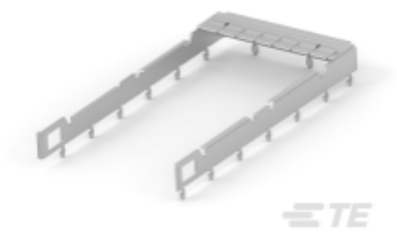
For compliance documentation, visit the product page on TE.com>

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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



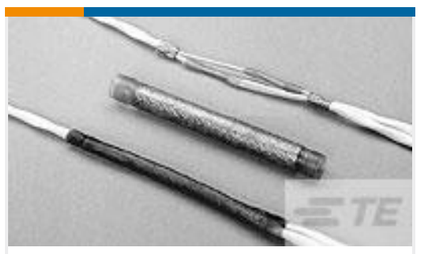
TE Part # 1367608-1
X2 GUIDE RAIL ASSY B TO B

Also in the Series | X2



X2(8)

Customers Also Bought



TE Part #987551-000
D-150-0134



TE Part #226781-2
ARINC SIZE 15 SOCKET



TE Part #1-146762-8
32 MODII RCPT VERT DR



TE Part #3-641149-5
05P MTA156 ASSY 20AWG YEL LF



TE Part #1-794217-0
MINI UMNL2 SOK 30-26AWG AU LF



TE Part #1-103648-9
20 MTE RCPT HSG SR RIB .100CL



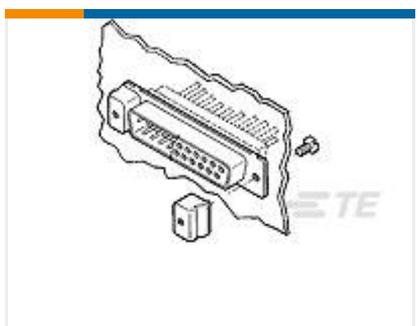
TE Part #103326-5
10 MODII HDR DRRA B/A .100CL



TE Part #103783-3
06 MODII HDR DRST B/A .100CL



TE Part #2204416-1
MULTI-BEAM HD R/A.REC.4VP+20S SOLDER



TE Part #1-208101-1
LATCHING BLOCK KIT

Documents

Product Drawings

RAIL ASSY, GUIDE X2, BEZEL MT

English

CAD Files

Customer View Model

ENG_CVM_1367610-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_1367610-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_1367610-1_A.2d_dxf.zip

English

3D PDF

English

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

Datasheets & Catalog Pages

1773408-1 Pluggable Input/Output Solutions catalog - X2 section

English

Product Environmental Compliance

TE Material Declaration

English

Instruction Sheets

Instruction Sheet (U.S.)

English