1738965-1 ✔ ACTIVE

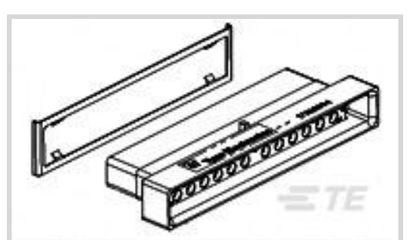
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TE Internal #: 1738965-1

Backplane Fiber Optics, Connector Kit, LuxCis Termini, 24 Position

View on TE.com >

Fiber Optics > Fiber Optic Connectors > Backplane Fiber Optics



Backplane Fiber Optic Product Type: **Connector Kit**

Backplane Fiber Optic Connector Type: **LuxCis Termini**

Number of Backplane Fiber Optic Positions: **24**

Operating Temperature Range: **-15 – 70 °C**

Features

Product Type Features

Backplane Fiber Optic Product Type	Connector Kit
Backplane Fiber Optic Connector Type	LuxCis Termini

Configuration Features

Number of Backplane Fiber Optic Positions	24

Housing Features

Housing Material	Liquid Crystal Polymer (LCP)
Housing Color	Beige

Usage Conditions

Operating Temperature Range	-15 – 70 °C

Other

Comment	For LuxCis Optical Termini - Sold Separately

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	Not Yet Reviewed
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 2019 (197) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Customers Also Bought



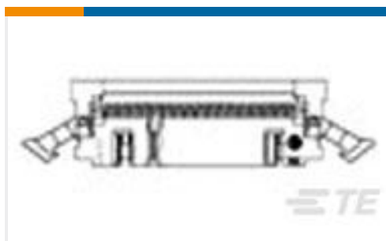
TE Part #1-1469492-2
MULTIGIG RT 9MM GUIDE/ESD 45 DEG



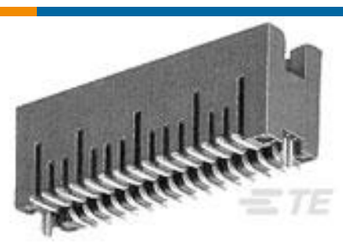
TE Part #1-1469492-1
MULTIGIG RT 9MM GUIDE/ESD 0 DEG



TE Part #1-148057-5
096 EURO TYP C RECP 13MM ASSY



TE Part #1-111506-6
010 UNIV I/O 30DP SLOT LTCH



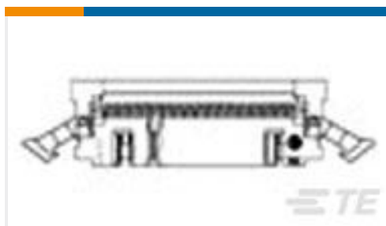
TE Part #104656-8
80 50/50 HDR DRST SFMNT .320



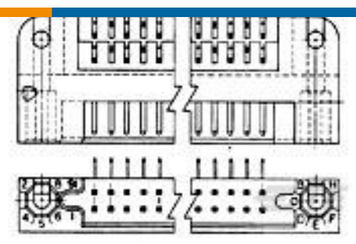
TE Part #ZPF000000000007504
983-0SE 10-06 PN



TE Part #1-1604800-4
ASSY,PLUG,QUADRAX,FREE HANGING,12 POS



TE Part #1-111494-8
020 UNIV I/O 30DP SLOT LTCH



TE Part #1-531720-3

2 ROW BOX PIN 150 POS R/A

TE Part #1-2000713-0

RA Keyed Guide Mod, Vita 46, Machined

Documents

Product Drawings

BACKPLANE CONNECTOR KIT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1738965-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1738965-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1738965-1_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

ARINC 600 Next Generation Receptacle Connector

English

Product Specifications

Application Specification

English