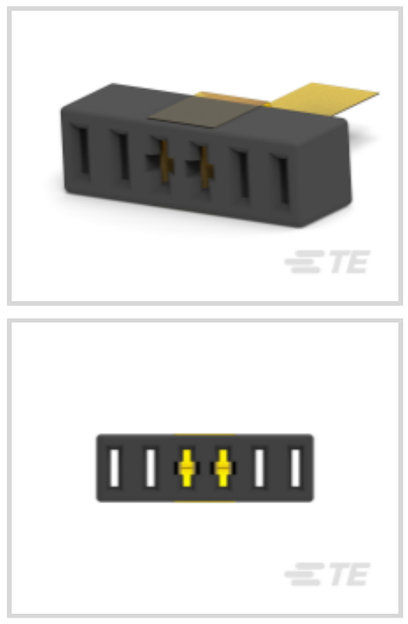
1926303-1 ✔ ACTIVE

TE Internal #: 1926303-1

Rectangular Power Connectors, Connector Assembly, Cap, 6 Position, 7.5mm [.295in] Centerline, UL 94V-0, Standard Part - Not Glow Wire, Power

View on TE.com >

Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors



Rectangular Power Connector Type: **Connector Assembly**

Connector & Housing Type: **Cap**

Number of Positions: **6**

Centerline (Pitch): **7.5 mm [.295 in]**

Sealable: **No**

Features

Product Type Features

Rectangular Power Connector Type	Connector Assembly
Connector & Housing Type	Cap
Sealable	No

Configuration Features

Number of Positions	6
Number of Power Positions	4

Contact Features

Contact Retention Within Housing	With
Contact Type	Socket
Wire Contact Termination Area Plating Material	Tin
Contact Mating Area Plating Material	Gold

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	7.5 mm[.295 in]
Housing Color	Black
Housing Material	Valox 420 SEO

Operation/Application

Circuit Application	Power

Industry Standards

UL Flammability Rating	UL 94V-0
Glow Wire Rating	Standard Part - Not Glow Wire

Packaging Features

Packaging Method	Bulk

Product Compliance

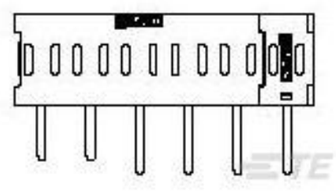
For compliance documentation, visit the product page on TE.com>

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	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

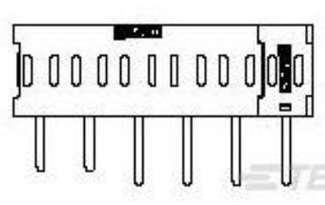


TE Part # 6766496-1
CONNECTOR, PIN, RIGHT ANGLE, SOLDER,FLAT

Customers Also Bought



TE Part #415001-2
LOCKWASHER



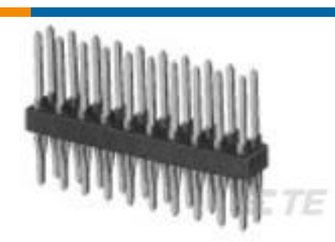
TE Part #6766496-1
CONNECTOR, PIN, RIGHT ANGLE, SOLDER,FLAT



TE Part #2198235-3
SFP+ Enhanced 1x6, Networking Heatsink



TE Part #5120658-2
Z-PACK HS3 HDR ASY 10R 100P



TE Part #5-103233-6
14 MODII HDR DRST UNSHRD A/PIN



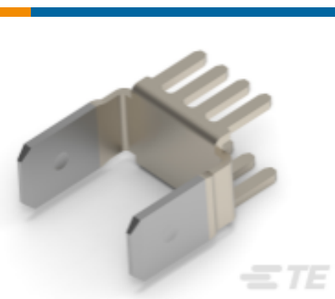
TE Part #1888250-5
Low Profile,RJ45,1x1,GRN/YEL



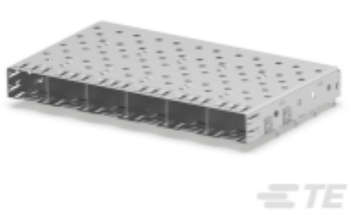
TE Part #2170707-4
CAGE ASSY, 1X6, QSFP28, SPRING, HS



TE Part #2169851-1
SFP accessories



TE Part #1645613-2
8P.P.L.TERM.(D)



TE Part #2007498-2
1X6 SFP PCI Cage Assembly

Documents

Product Drawings

Cover Connector, FLATPAQ

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1926303-1_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1926303-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1926303-1_B.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English