



Connectors > PCB Connectors > Wire-to-Board Connectors > FFC, FPC & Ribbon Connectors > Ribbon Connector Accessories



Flat Flexible Cable Accessory Type: **Military Polarizer**

Features

Product Type Features

Flat Flexible Cable Accessory Type	Military Polarizer
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Body Features

Primary Product Material	Thermoplastic
Primary Product Color	Black

Dimensions

Product Length	8.5 mm[.335 in]
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Industry Standards

CSA File Number	LR 7189
Agency/Standard	CSA, UL
UL Rating	Recognized
UL File Number	E28476

Packaging Features

Packaging Quantity	50
Packaging Method	Bag/Box

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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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

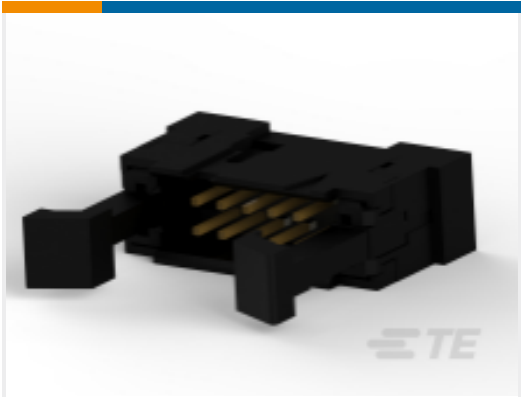
Product Compliance Disclaimer

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 # 1-111446-4
10 UNIV I/O, NO EARS, LEAD FREE



TE Part # 1-111504-4
10 UNIV I/O, NO EARS, LEAD FREE



TE Part # 1-111446-7
50 UNIV I/O, NO EARS, LEAD FREE

Also in the Series | AMP-LATCH Universal Headers



Ribbon Cable Connectors(525)



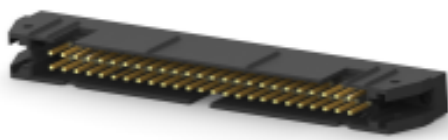
Ribbon Connector Accessories(14)

Customers Also Bought

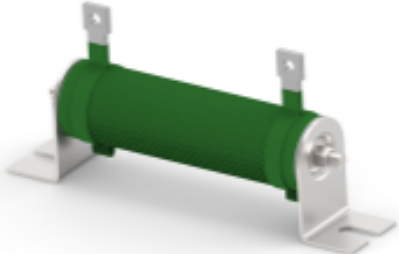




TE Part #1-5645955-2
Mini Spring Sockets: Bullet Nose, 4A



TE Part #102153-2
AMP-LATCH UNIVERSAL HEADERS



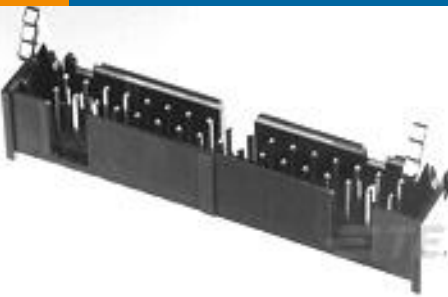
TE Part #1-1879456-3
Wirewound Resistor: Mineral, 2.5 Kw



TE Part #1419111-2
20C217=SPRING,HOLD-DOWN,KH,.03



TE Part #1-102618-0
24 MODII HDR DRST SHRD .100CL



TE Part #104128-9
050 LOPRO HDR SP 30DP LATCH



TE Part #1658015-1
MSB0.80PL11ASY040FL,-,10,-TY



TE Part #E77288-000
RNF-100-MINI-SPL-3/16-BK



TE Part #1-1617150-2
JMGSCD-26PW = M39016/42-052P



TE Part #1-1423675-0
W57-XB7A4A10-20=CKTBKR,THERM,P

Documents

Product Drawings

POLARIZER AMP-LATCH 50/BAG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_499991-2_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_499991-2_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_499991-2_H.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



AMPMODU_INTERCONNECTION_SYSTEM_SECTION5_CONT

English

Ribbon Cable Interconnect Solutions

English

Product Environmental Compliance

MD_499991-2_042920141016_dmtec

English

MD_499991-2_042920141016_dmtec

English

Agency Approvals

Agency Approval Document

English