



Connectors > PCB Connectors > PCB Connector Accessories > PCB Connector Hardware > Mounting



Connector Mounting Accessory Type: **PCB Frame**

Number of Positions: **8**

Centerline (Pitch): **2.5 mm [.098 in]**

Primary Product Color: **Black**

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

Features

Product Type Features

Connector Mounting Accessory Type	PCB Frame
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

PCB Mount Orientation	Vertical
Number of Positions	8

Body Features

Primary Product Color	Black
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Housing Features

Centerline (Pitch)	2.5 mm[.098 in]
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Dimensions

PCB Thickness (Recommended)	1.5 mm[.059 in]
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Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]
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Industry Standards



UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	4000
Packaging Method	Carton

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>

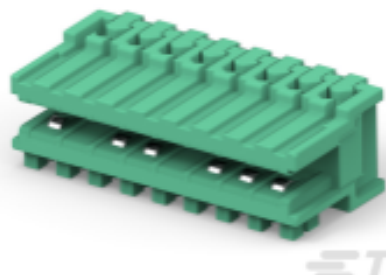
Compatible Parts



TE Part # 1-2311510-8
8X8P FEDERLEIS 2,5



TE Part # 1-964576-7
DUOPLUG2,5RAHMEN17P



TE Part # 2-284931-8
DUOPLUG Std, female conn.,8p.,select



TE Part # 2-964576-7
DUOPLUG2,5RAHMEN17P





TE Part # 2311500-8
DUOPLUG STANDARD, FEMALE CONN.



TE Part # 2312430-8
DUOPLUG 2.5 FEDERLEI 8P



TE Part # 284931-8
DUOPLUG Std, female conn.,8p.,select



TE Part # 3-2311500-8
DUOPLUG MKI STD,KEYED 2/3,8 POS, BROWN



TE Part # 7-964575-5
DUOPLUG2,5RAHMEN 5P



TE Part # 9-1534796-8
AMP DUOPLUG MK2 CONNECTOR 8P



TE Part # 9-964575-3
DUOPLUG2,5RAHMEN 3P



TE Part # 2304525-8
AMP DUOPLUG MK II CONNECTOR 8P



TE Part # 1-2311505-8
DUOPLUG STD, FEMALE CONN.,8P., SELECT



TE Part # 2-2311500-8
DUOPLUG STD FEMALE CONN., 8 POS.



TE Part # 2311505-8
DUOPLUG STD, FEMALE CONN.,8P., SELECT



TE Part # 6-1534796-8
AMP DUOPLUG MK2 CONNECTOR 8P



TE Part # 7-1534796-8
AMP DUOPLUG MK2 CONNECTOR 8P

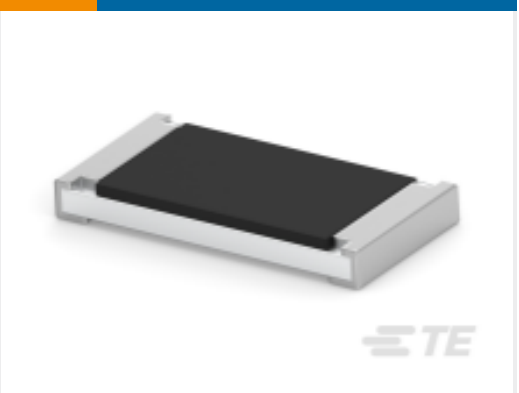


TE Part # 8-1534796-8
AMP DUOPLUG MK2 CONNECTOR 8P

Customers Also Bought



TE Part #1-2040832-4
0.25mm FPC Connectors



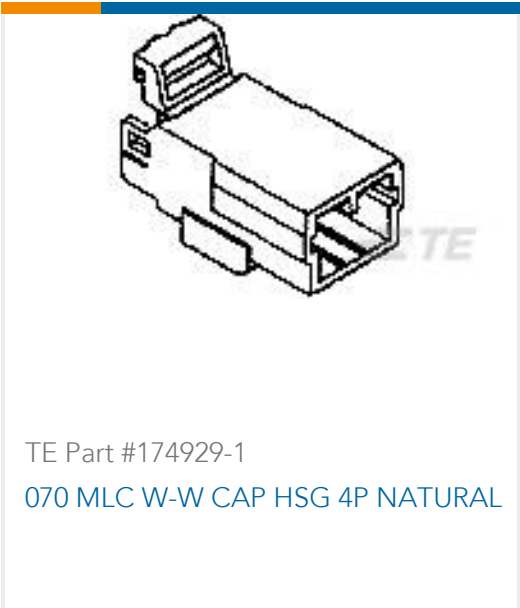
TE Part #1-1879461-1
Thick Film Resistor: Current Sense



TE Part #174049-2
SIGNAL HEADER



TE Part #173853-1
MULTILOCK, CONNECTOR HOUSING



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-964575-8_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-964575-8_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-964575-8_C.3d_stp.zip

English

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

Datasheets & Catalog Pages

1654742_HOUSEHOLD_APPLIANCES_RAST5

English

Agency Approvals

Agency Approval Document

English