



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Tab**

PCB Thickness (Recommended): **2.36 - 3.18 mm [.093 - .125 in]**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

PCB Hole Diameter: **1.4 mm [.055 in]**

Features

Contact Features

PCB Contact Termination Area Plating Material Thickness	4.5 µm[177.16 µin]
Contact Underplating Material Thickness	2 µm[78.74 µin]
Contact Mating Area Plating Material Thickness	4.5 µm[177.16 µin]
PCB Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Tin
Terminal Size	6.35
Terminal Orientation	Straight

Termination Features

Termination Method to Printed Circuit Board	Through Hole - Solder
Product Terminates To	Printed Circuit Board

Dimensions

Extension Below Board	4 mm[.157 in]
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PCB Thickness (Recommended)	2.36 - 3.18 mm[.093 - .125 in]
PCB Hole Diameter	1.4 mm[.055 in]
Profile Height from PCB	10 mm[.394 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-30 - 110 °C[-22 - 230 °F]

Packaging Features

Packaging Quantity	10000
Packaging Method	Box

Product Compliance

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

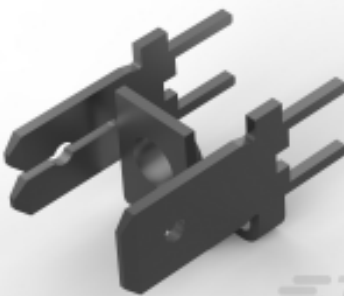
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 265°C

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 # 725964-2 250 FASTON TAB TPBR	 TE Part # 726387-2 250 FASTON TAB TPBR	 TE Part # 726388-2 187 FASTON TAB TPBR	 TE Part # 1-726388-2 187 FASTON,TAB,TPBR
 TE Part # 141878-2 250 FASTON,TAB,TPBR	 TE Part # 928814-1 250 FASTON TAB TPBR	 TE Part # 726386-2 250 FASTON TAB TPBR	 TE Part # 726389-2 187 FASTON TAB TPBR
 TE Part # 1-726389-2 187 FASTON,FLAG,TAB,TPBR	 TE Part # 216905-1 POSITIVE LOCK POWER RECEPTACLE TPPHBRZ	 TE Part # 140596 250 FASTON,TAB,TPBR	 TE Part # 216926-1 POSITIVE LOCK 250 TAB PHBRZ
 TE Part # 140734-1 250 FASTON,TAB,BR	 TE Part # 726386-1 250 FASTON TAB BR		

Also in the Series | FASTON 250

 Compression Connectors(4)	 Crimp Terminal Housings(133)	 Insertion & Extraction Tools(6)	 Magnet Wire Terminals(1)
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PCB Terminals(134)

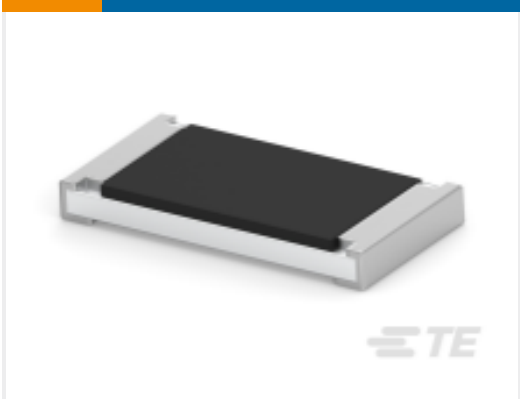


Quick Disconnects(441)



Splices(4)

Customers Also Bought



TE Part # 1-1622825-9
Thick Film Resistor: Current Sense



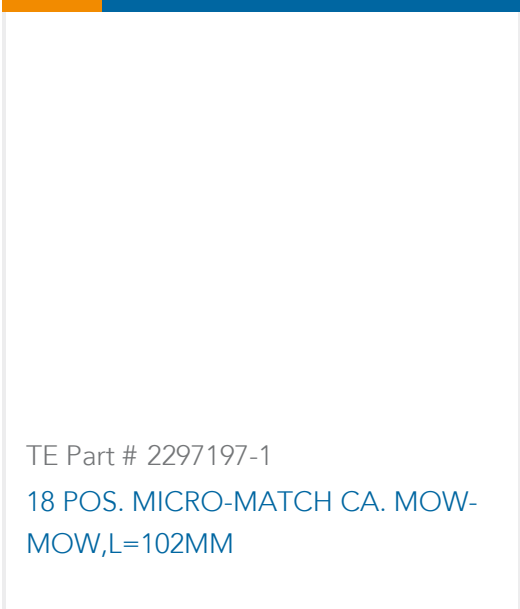
TE Part # 3-1419108-8
RTD34024



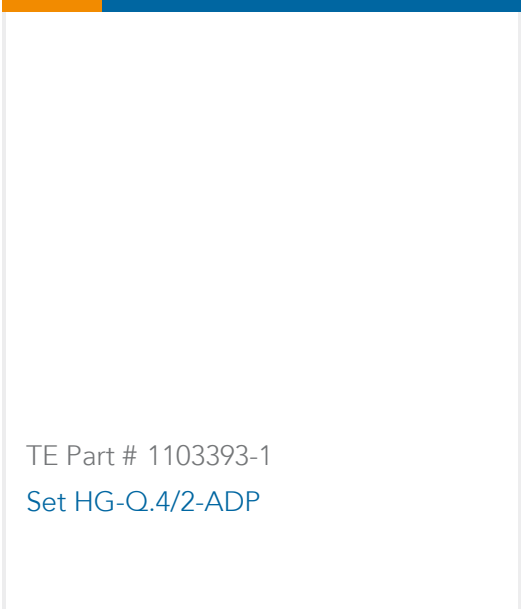
TE Part # 5-2176329-5
CRGP 1210 330K 1%



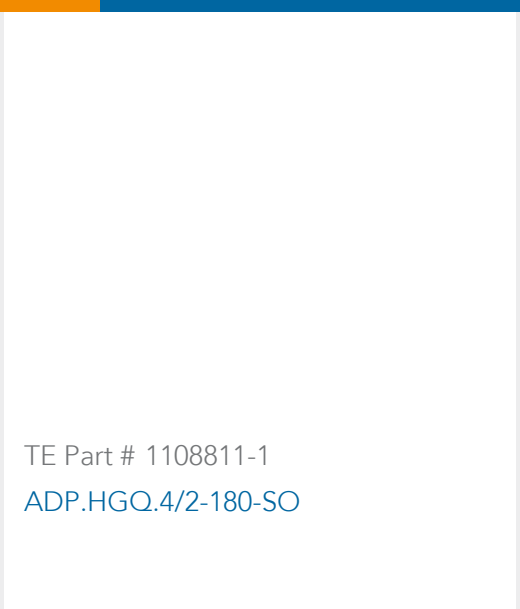
TE Part # 6-2176414-1
7W STD M/OX 5% 6K2



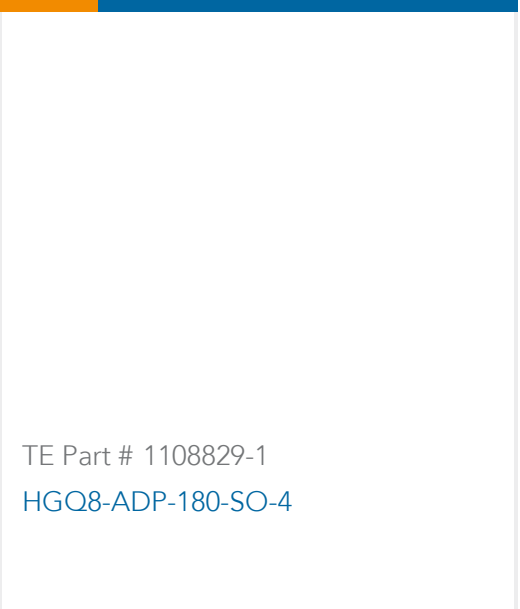
TE Part # 2297197-1
18 POS. MICRO-MATCH CA. MOW-MOW,L=102MM



TE Part # 1103393-1
Set HG-Q.4/2-ADP



TE Part # 1108811-1
ADP.HGQ.4/2-180-SO



TE Part # 1108829-1
HGQ8-ADP-180-SO-4



TE Part # 1245480-1
HGQ8.ADP.Insulation

Documents

Product Drawings

250 FASTON,TAB,TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-726386-2_G.2d_dxf.zip

English

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_1-726386-2_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-726386-2_G.3d_stp.zip](#)

English

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