



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**
Wire Size: **1500 – 5000 CMA**
Mating Tab Width: **3.18 mm [.125 in]**

Features

Product Type Features

Compatible With Discrete Wire Type	Magnet Wire
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Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	3.18 mm[.125 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions



Terminal Material Thickness	.51 mm[.02 in]
Product Length	23.88 mm[.94 in]
Wire Size	1500 – 5000 CMA

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]

Packaging Features

Packaging Quantity	4500
Packaging Method	Reel

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 62447-1
187 AMVAR FFTABFLT 020TPBR



TE Part # 62445-1
187 AMVAR FFTAB FLT 020TPBR



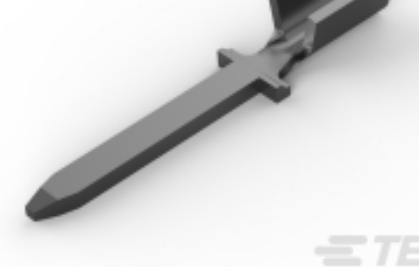
TE Part # 63497-1
AMPLIVAR TAB 032 TPBR



TE Part # 1217029-1
CONTACT AMVAR 125 BLDE 020TPBR



TE Part # 1217072-1
CONT AMVAR 125 BLADE 020 TPBR

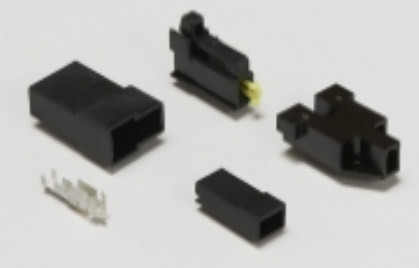


TE Part # 63497-2
AMPLIVAR TAB 032 TPBR

Also in the Series | AMPLIVAR



Crimp Wire Pins, Tabs & Ferrules(5)



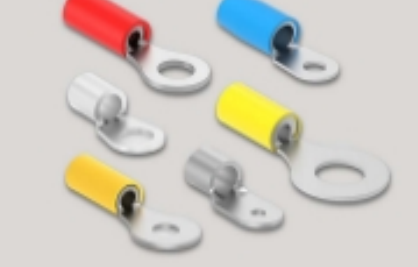
Magnet Wire Terminals(4)



PCB Terminals(1)



Quick Disconnects(40)

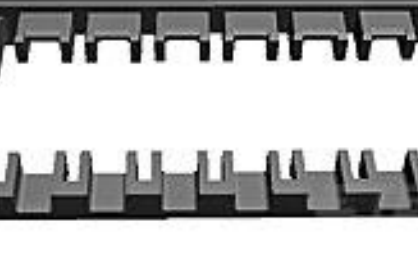


Ring Terminals(28)

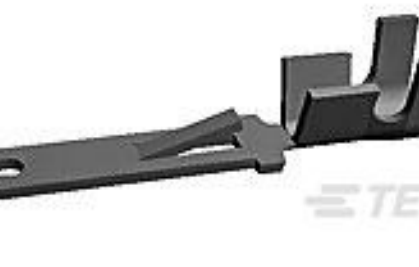


Splices(76)

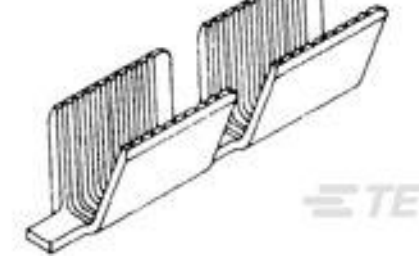
Customers Also Bought



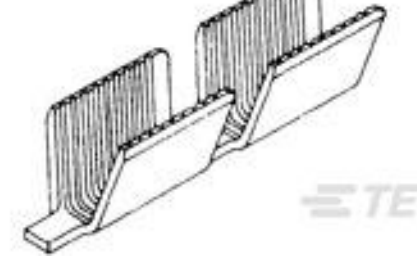
TE Part #1376395-1
5MM POWER KEY D/L PLATE GREEN



TE Part #293041-2
FF 250 TAB 0.35-1.0MM2 TPBR



TE Part #62309-2
AMVAR SPLC 5000-10000 025TPBR



TE Part #62305-2
AMVAR SPLC 600-3000 016TPBR





TE Part #1-2161800-1
APT-5A TERMINATING MACHINE



TE Part #1-2232263-3
PTL 1X4 CAP PANEL MT HOT WIRE
KEYA BLK



TE Part #1394429-6
TP 1394429-2 wh 2-703453-0 PP no Ni
PLTN

Documents

Product Drawings

CONT AMVAR 125 BLADE 020 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1217073-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1217073-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1217073-1_E.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

Application Specification

English