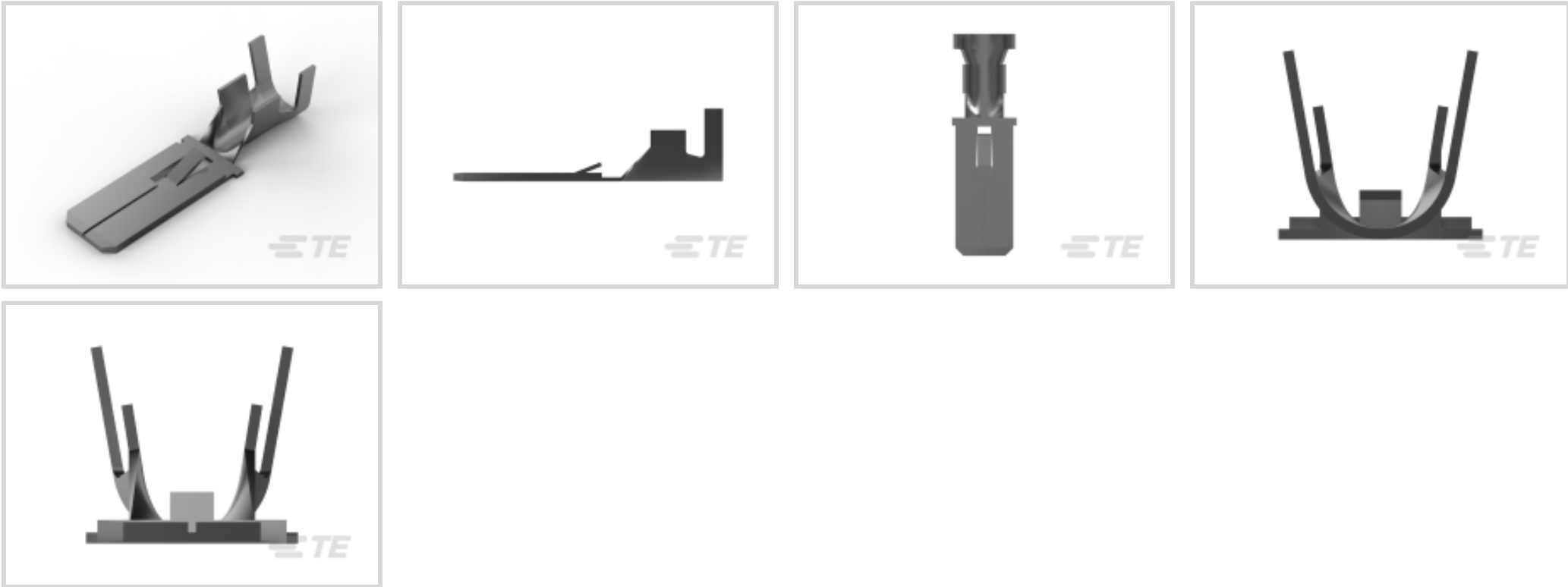




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**
Wire Size: **5 – 7 mm²**
Mating Tab Width: **9.53 mm [.375 in]**
Mating Tab Thickness: **1.22 mm [.048 in]**

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Electrical Characteristics

Voltage Rating	250 V
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Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	9.53 mm[.375 in]
Mating Tab Thickness	1.22 mm[.048 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Pre-Tin
Crimp Type	F-Crimp



Barrel Type	Open
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Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Locking Lance Height	1.4 mm
Wire Insulation Support	With
Mating Retention Type	Locking Lance

Dimensions

Terminal Material Thickness	.56 mm[.022 in]
Product Length	37.4 mm[1.47 in]
Compatible Insulation Diameter Range	5 – 7 mm[.197 – .276 in]
Wire Size	5 – 7 mm ²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Industry Standards

UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	1000
Packaging Method	Strip/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 # 151667-2 FF 375 REC 4-6MM2 TPBR	 TE Part # 280755-4 FF 375 REC 6-10MM2 TPPB	 TE Part # 280756-4 FF 375 REC 3-6MM2 TPPB	 TE Part # 180352-2 FF 250 TAB 4-6MM2 PTBR
 TE Part # 280756-2 FF 375 REC 3-6MM2 TPBR	 TE Part # 280075-2 FF 375 TAB 3-6MM2 PTBR	 TE Part # 280755-2 FF 375 REC 6-10MM2 TPBR	 TE Part # 281091-2 FF 375 REC 6-10MM2 TPBR
 TE Part # 280080-1 FF 250 TAB 4-6MM2 BR	 TE Part # 280075-4 FASTIN-FASTON STRIP		

Also in the Series | FASTIN-FASTON 375



Crimp Terminal Housings(9)



Insertion & Extraction Tools(1)



Quick Disconnects(19)

Customers Also Bought



TE Part #130171
PIDG Ring Tongue Terminals



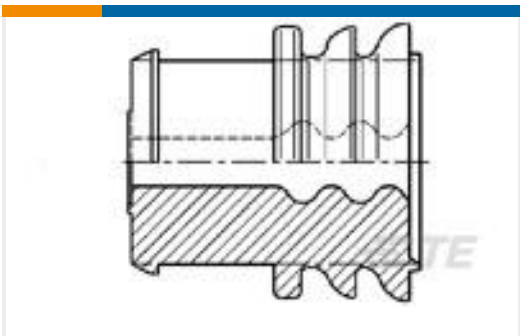
TE Part #1-103957-2
10X2 MTE RCPT SR LATCH .100CL



TE Part #1624351-1
NTC0805 5% 20K



TE Part #160859-2
FF 250 TAB 0.5-1.0MM2 TPBR



TE Part #963244-1
EINZELDRAHTDICHTUNG



TE Part #2-1393250-3
W28-XQ1A-1=W28-



TE Part #1-2217206-0
Blade, Slug

Documents

Product Drawings

FF 375 TAB 6-10MM2 PTBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_280074-2_N.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_280074-2_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_280074-2_N.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

Product Specifications

Application Specification

English