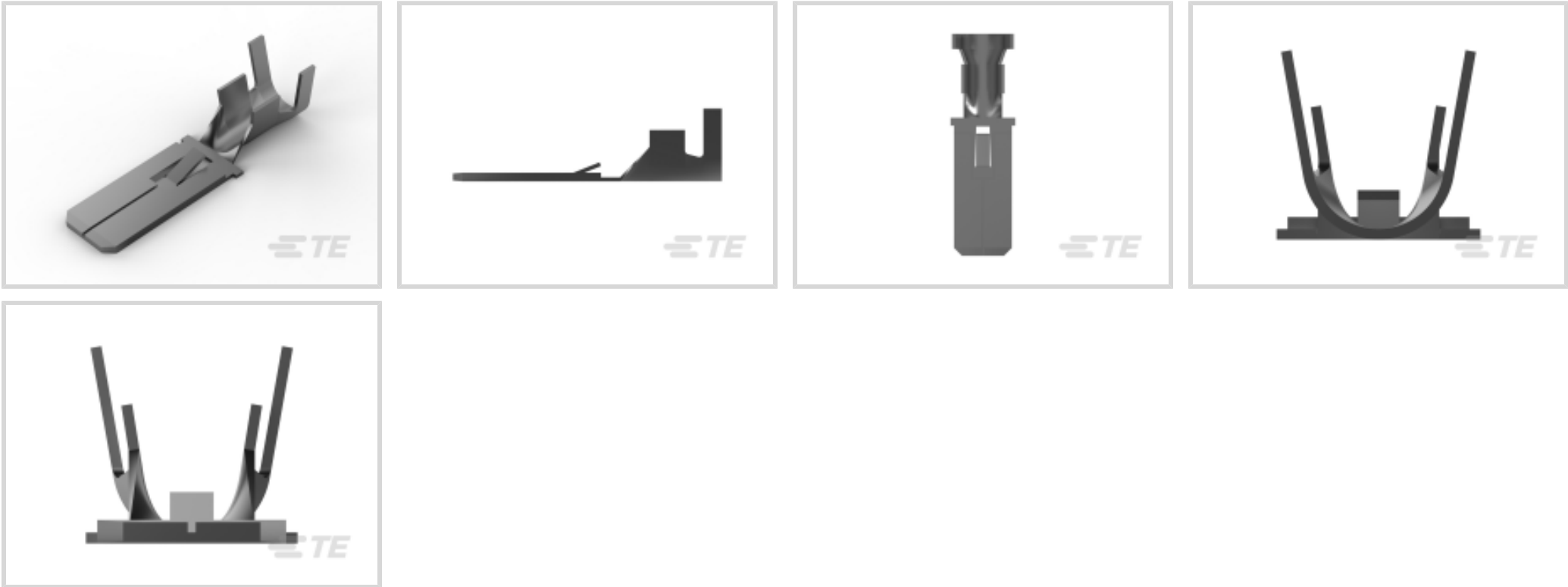




Terminals & Splices > Quick Disconnects



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

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 mm²

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

Other

Terminals & Splices Comment	According to DIN 46343, Part 4
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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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 170268-2 FF 375 REC 6-10MM2 TPBR	 TE Part # 280075-4 FASTIN-FASTON STRIP	

Also in the Series | FASTIN-FASTON 375



Crimp Terminal Housings(9)

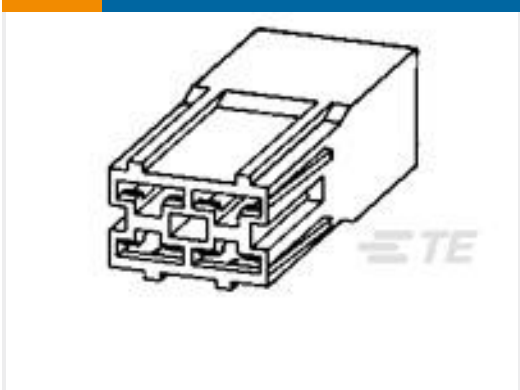


Insertion & Extraction Tools(1)



Quick Disconnects(20)

Customers Also Bought



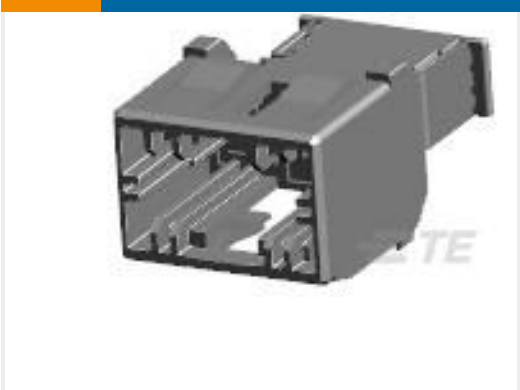
TE Part #280073
FF 375 REC HSG 4P NYLON NAT



TE Part #280755-2
FF 375 REC 6-10MM2 TPBR



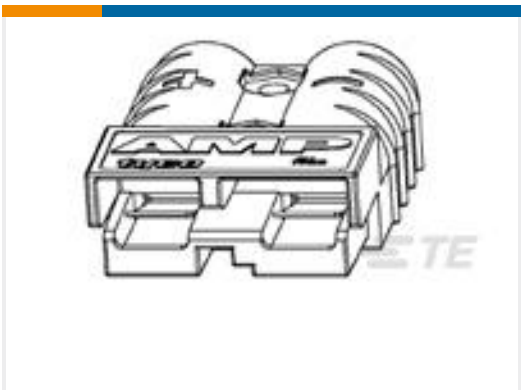
TE Part #2371035-3
3POS,DIA 4MM,SOC HSG ASSY,SLD, COD C



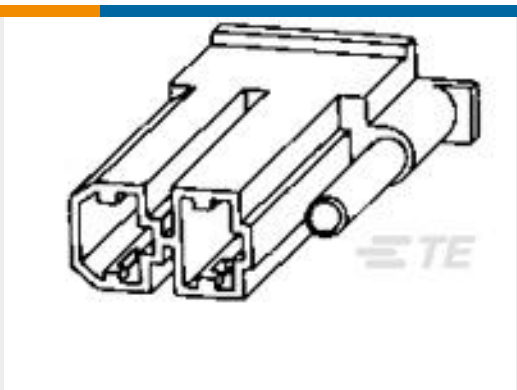
TE Part #1355290-1
9,5 TAB HOUSING 2POS,BLACK COD C



TE Part #1443997-2
BASE ASSEMBLY, 60 POSITION, BB



TE Part #647845-3
SERIES 50 HOUSING,RED



TE Part #171447-2
FF 375 PLUG HSG 2P NYLON BLACK



TE Part #1544965-1
8MM NG1+ TERMINAL



TE Part #9-2177815-3
PIN DIA 3.6, L/N, ASSY

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

[FASTIN-FASTON CONN. .110 INCH, .187 INCH, .250 INCH, .375 INCH SRS.](#)

English

Product Specification

English

Product Specification

English

[.070 MLC Frame for New Panel Instruments](#)

English

Product Specification

English

["375" SERIES FASTIN FASTON 2 POS. CONNECTOR](#)

Japanese

Product Specification

Japanese

["375" SERIES FASTIN FASTON 2 POS. CONNECTOR](#)

English

Product Environmental Compliance

[Product Compliance Document](#)

English

[Product Compliance Document](#)

English