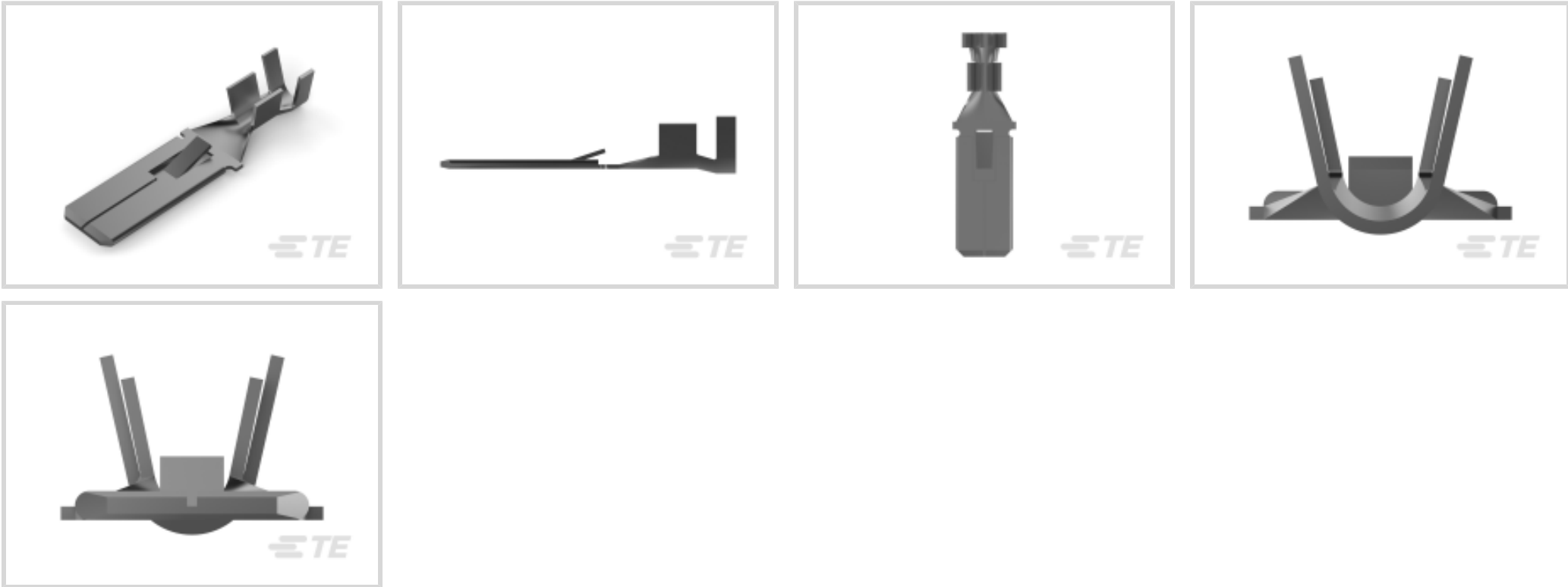




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**
Wire Size: **3.31 – 5.26 mm²**
Mating Tab Width: **9.53 mm [.375 in]**
Mating Tab Thickness: **1.22 mm [.048 in]**

Features

Product Type Features

Insertion Force	Normal
-----------------	--------

Configuration Features

Connection Capacity	Single
Compatible With Wire & Cable Type	Discrete Wire

Electrical Characteristics

Voltage Rating	250 V
----------------	-------

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
-----------------------	--------------

Mechanical Attachment

Locking Lance Height	1.42 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	3.4 – 5.1 mm[.134 – .2 in]
Wire Size	3.31 – 5.26 mm²

Usage Conditions

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

Industry Standards

UL Flammability Rating	UL 94V-2
------------------------	----------

Packaging Features

Packaging Quantity	1500
Packaging Method	Strip/Reel

Other

Terminals & Splices Comment	According to DIN 46343, Part 4
-----------------------------	--------------------------------

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 # 280074-2
FF 375 TAB 6-10MM2 PTBR



TE Part # 2-2150154-2
OCEAN_2.0_Applicator-E-160F250F



TE Part # 2150154-2
OCEAN_2.0_Applicator-E-160F250F



TE Part # 7-2150154-7
OCEAN_2.0_SPARE_PART_KIT-160F250F

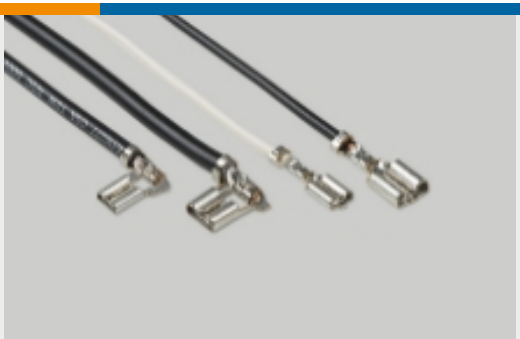
Also in the Series | FASTIN-FASTON 375



Crimp Terminal Housings(9)



Insertion & Extraction Tools(1)



Quick Disconnects(20)

Customers Also Bought





TE Part #T1010161200-000
H16B-KDTP



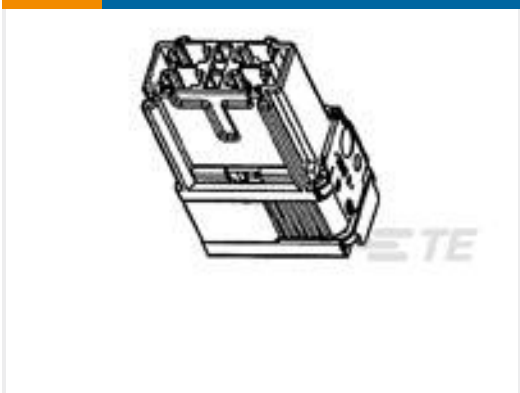
TE Part #1-968947-1
TIMER, RECEPTACLE AND TAB



TE Part #282379-1
070 SERIES TAB CONTACT



TE Part #1743064-2
MT-2/JPT SLD 36P PLUG COVER BK



TE Part #1544148-1
PORTE LANGUETTE ET



TE Part #T1240100116-000
H10B-TGH-PG16

TE Part #235304-1
HOUSING 375 SRS FI/FO TAB

TE Part #235305-1
HOUSING 375 SRS FI/FO RECPT.

TE Part #235306-1
SECONDARY LOCK FOR 375 SRS 4P

Documents

Product Drawings
FF 375 TAB 3-6MM2 PTBR

English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_280075-2_P.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_280075-2_P.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_280075-2_P.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

"375" SERIES FASTIN FASTON 2 POS. CONNECTOR

Japanese

Product Specification

Japanese

"375" SERIES FASTIN FASTON 2 POS. CONNECTOR

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English