66024-6 ✔ ACTIVE

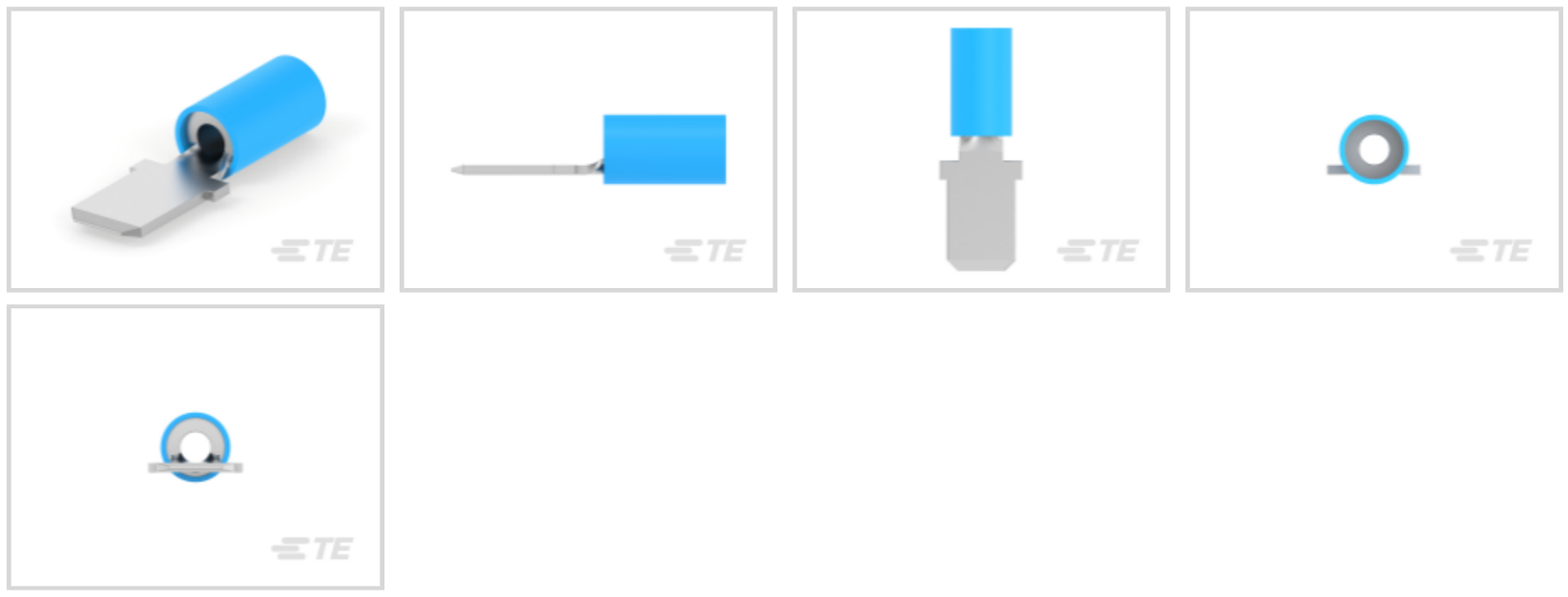
FASTON

TE Internal #: 66024-6

Quick Disconnect Tab, Partially Insulated, 16 – 14 AWG, 1.04 – 2.62 mm² Wire, 2050 – 5180 CMA, 6.35 mm [.25 in] Tab Width, Compression Crimp, Straight

View on TE.com >

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **2050 – 5180 CMA**

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

Features

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

Body Features

Insulation Material	PVC

Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Straight
Contact Base Material	Copper Alloy
Terminal Plating Material	Tin
Crimp Type	Compression Crimp
Barrel Type	Closed

Termination Features

Product Terminates To	Wire & Cable

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Product Length	25.17 mm[.991 in]
Compatible Insulation Diameter Range	4.32 mm[.17 in]
Wire Size	2050 – 5180 CMA

Usage Conditions

Insulation Option	Partially Insulated

Packaging Features

Packaging Quantity	100
Packaging Method	Box

Other

Barrel Color	Blue

Product Compliance

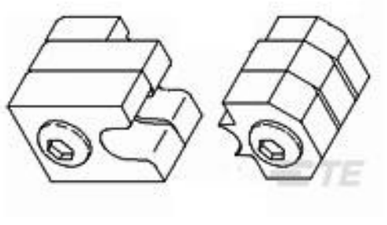
For compliance documentation, visit the product page on TE.com>

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

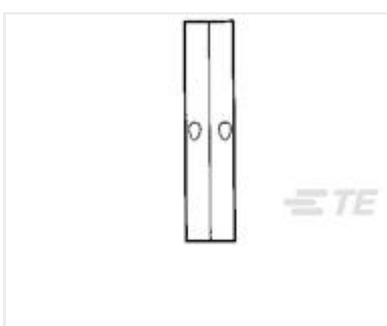


TE Part # 47807-1
DIES PIDG 16-14 DIE SET

Customers Also Bought



TE Part #1060-16-0122
PIN, SF, SIZE 16, 14-18, NI/SN



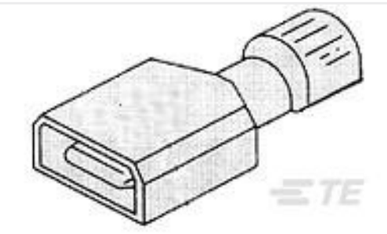
TE Part #31819
SPLICE,SOLIS BUTT 16-14



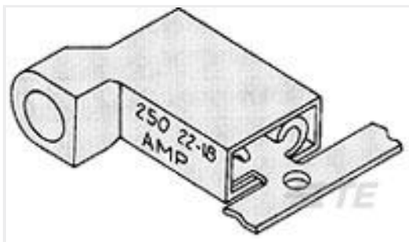
TE Part #66023-2
TAB,PIDG TERMI-BK 22-16



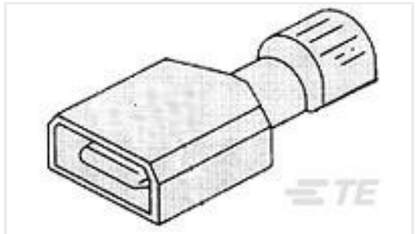
TE Part #183075-1
SQUARE FLG.23-24STD.SEX SRS 1



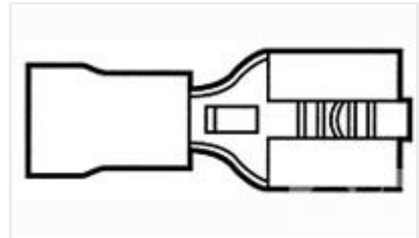
TE Part #3-520107-2
ULTRA-FAST 250 ASY TAB 16-14 AWG TPBR



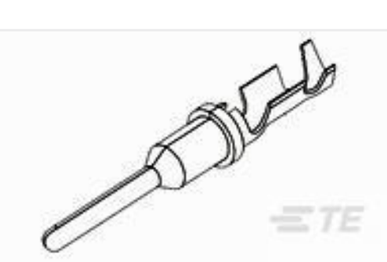
TE Part #3-520338-2
ULTRA-FAST 187 ASY REC 16-14 AWG TPBR



TE Part #4-521098-2
ULTRA-FAST 250 ASSEMBLY 12-10 AWG TPBR



TE Part #640905-1
RECEPT,PIDG FASTON 16-14 250



TE Part #776300-1
PIN CONTACT WIRE TO WIRE LOOSE



TE Part #2293895-1
187 FASTON,REC.,17-14 AWG,TPBR

Documents

Product Drawings

TAB,PIDG TERMI-BK 16-14

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_66024-6_S.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_66024-6_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_66024-6_S.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