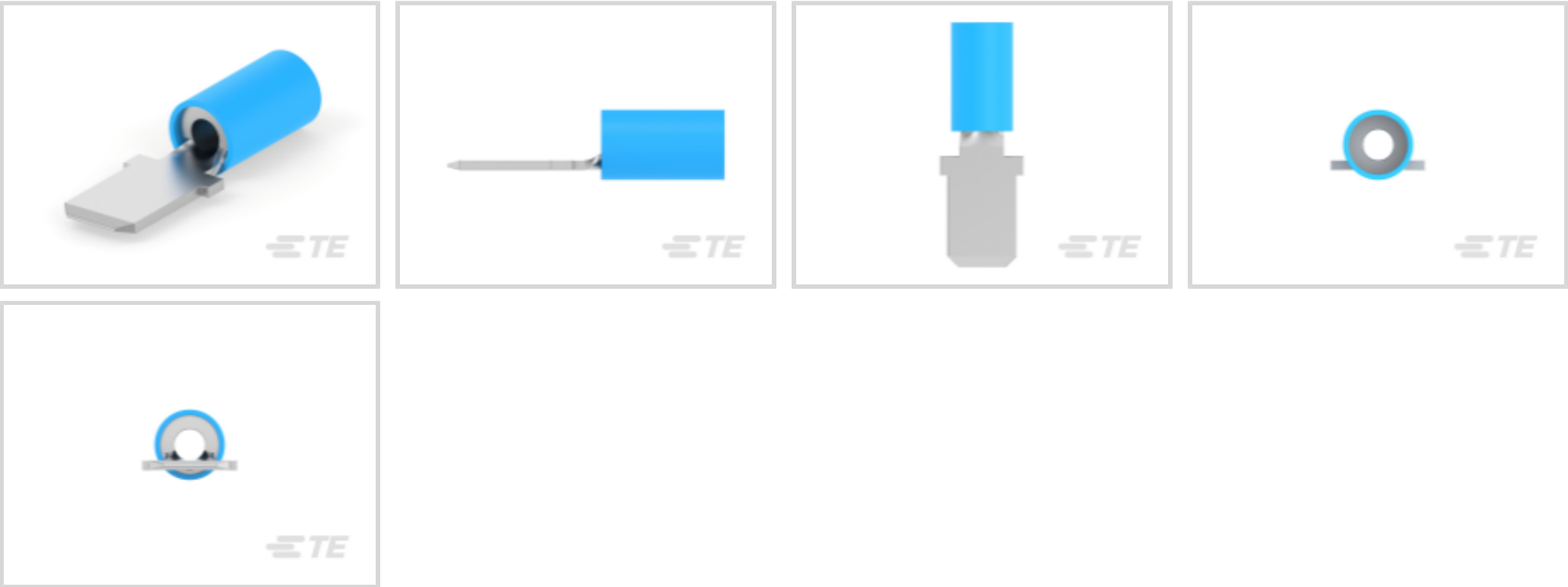




Terminals & Splices > Quick Disconnects



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
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Body Features

Insulation Material	PVC
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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
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Mechanical Attachment



Wire Insulation Support	Without
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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
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Packaging Features

Packaging Quantity	100
Packaging Method	Box

Other

Barrel Color	Blue
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 #4-520448-2  
ULTRAFast 250 ASSY REC 12-10  
TPBR LP

TE Part #1SNK900609R0000  
PROCAP5

TE Part #A55251-000  
VERSAFIT-KIT-1-0

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

TE Part #31819  
SPLICE,SOLIS BUTT 16-14

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

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

TE Part #8-325150-2  
TERMINAL,PIDG SPD FLG 12-10 6

TE Part #36160  
TERMINAL,PIDG R 16-14 10

TE Part #66025-6  
TAB,PIDG TERMI-BK 12-10

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