

#### **FASTON**

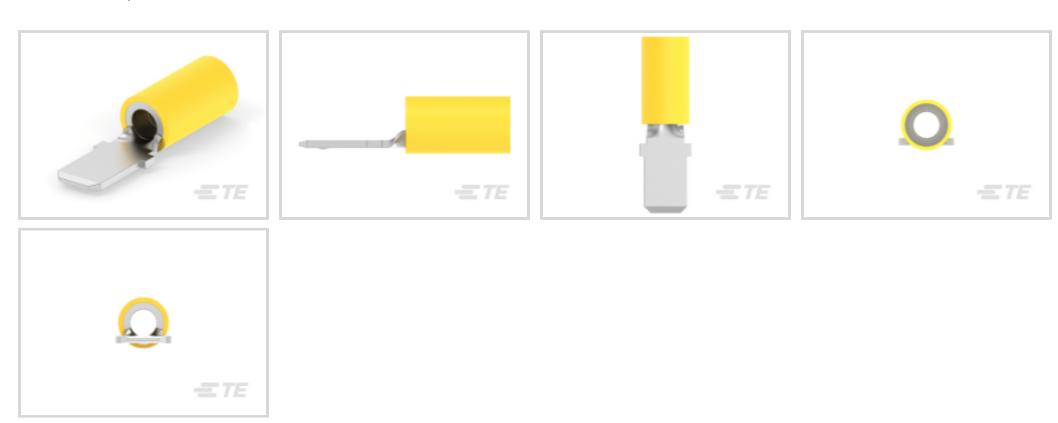
TE Internal #: 66025-6

TE Internal Description: TAB,PIDG TERMI-BK 12-10

View on TE.com >



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: Tab

Wire Size: 5180 – 13100 CMA

Mating Tab Width: 6.35 mm [ .25 in ]

# **Features**

# **Configuration Features**

Compatible With Wire & Cable Type	Discrete Wire
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
Crimp Type  Barrel Type	Compression Crimp Closed
Barrel Type	
Barrel Type  Termination Features	Closed
Barrel Type  Termination Features  Product Terminates To	Closed
Barrel Type  Termination Features  Product Terminates To  Mechanical Attachment	Closed Wire & Cable



Compatible Insulation Diameter Range	5.84 mm[.23 in]
Wire Size	5180 – 13100 CMA
Usage Conditions	
Insulation Option	Partially Insulated
Packaging Features	
Packaging Quantity	50
Packaging Method	Box
Other	

Yellow

# **Product Compliance**

Barrel Color

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

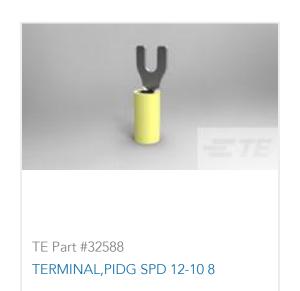
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2023 (235) Does not 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

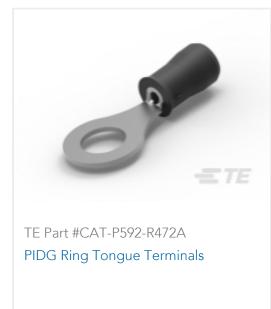
# Customers Also Bought



















#### **Documents**

**Product Drawings** 

TAB,PIDG TERMI-BK 12-10

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_66025-6\_R.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_66025-6\_R.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_66025-6\_R.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