

**2-696200-2**  ACTIVE

TE Internal #: 2-696200-2

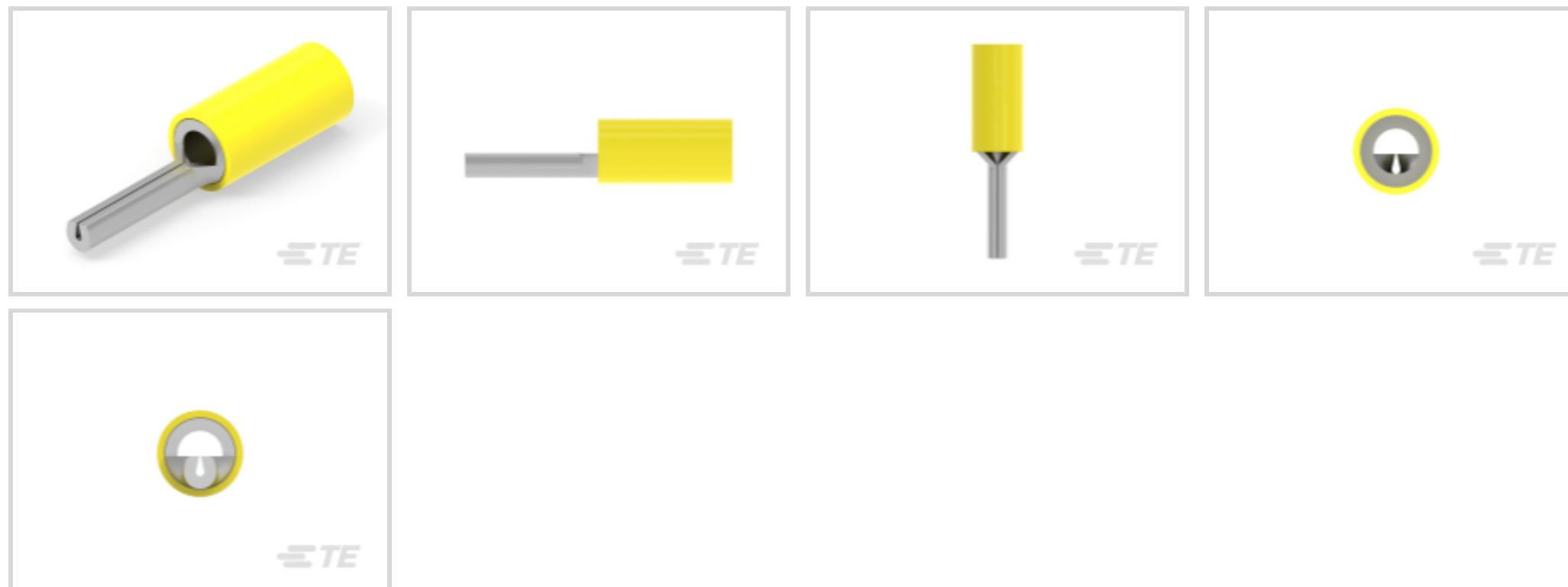
Wire Pin Terminal, Yellow, 2.6 mm [.102 in] Pin Diameter, 12 – 10

AWG, 3 – 6 mm<sup>2</sup> Wire, 5180 – 13100 CMA, 28.5 mm [1.122 in]

Length, Closed Barrel

[View on TE.com >](#)

Terminals &amp; Splices &gt; Crimp Wire Pins, Tabs &amp; Ferrules

Crimp Wire Terminal Type: **Wire Pin Terminal**Mating Pin Diameter: **2.6 mm [.102 in]**Compatible Insulation Diameter Range: **3.81 – 6.35 mm, 6.4 mm [.15 – .25 in, .251 in]**Wire Size: **3 – 6 mm<sup>2</sup>**

## Features

### Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

### Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
-----------------------------------	---------------

### Body Features

Sleeve Material	Nylon
Primary Product Color	Yellow

### Contact Features

Contact Fabrication	Stamped & Formed
Crimp Wire Terminal Type	Wire Pin Terminal
Mating Pin Diameter	2.6 mm [.102 in]
Barrel Type	Closed
Terminal Plating Material	Tin
Contact Shape & Form	Round

Terminal Orientation

Straight

**Mechanical Attachment**

Wire Insulation Support

With

**Dimensions**

DIN Wire Size

2.5 – 6 mm<sup>2</sup>

Compatible Insulation Diameter Range

3.81 – 6.35 mm, 6.4 mm [.15 – .25 in] [.251 in]

Wire Size

5180 – 13100 CMA

Terminal Material Thickness

.99 mm [.039 in]

Overall Product Length

28.5 mm [1.122 in]

**Usage Conditions**

Insulation Option

Partially Insulated

**Packaging Features**

Packaging Method

Tape Mounted

**Product Compliance**For compliance documentation, visit the product page on [TE.com](http://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

Low Halogen - Br, Cl, F &lt; 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 # 169404  
CERTI-LOK DIE



TE Part # 59824-1  
TETRA-CRIMP PIDG PG FASTON 22-10 ASSY



TE Part # 59239-4  
HHHT PIDG PG 12-10 ASSY



TE Part # 58423-1  
DIE, RBY IS9252



TE Part # 58433-3  
PRO CR ASSY, RBY IS9252

## Customers Also Bought



TE Part #CAT-D487-W416  
Wedgelocks: DEUTSCH DT



TE Part #36916  
TERMINAL,SOLIS R 1/0 5/16

## Documents

### Product Drawings

[PIDG 12-10 WIRE PIN, TAPE](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2-696200-2\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-696200-2\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-696200-2\\_A.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