

2-696200-2 ✓ ACTIVE

TE Internal #: 2-696200-2

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

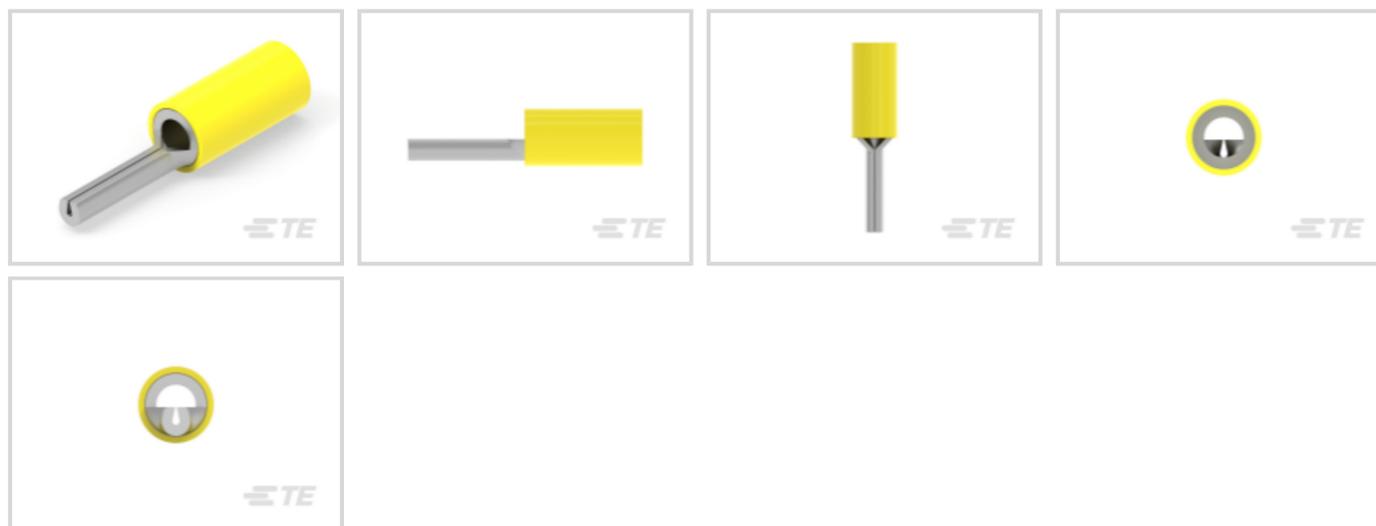
AWG, 3 – 6 mm<sup>2</sup> Wire, 5180 – 13100 CMA, 28.5 mm [1.122 in]

Length, Closed Barrel

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Terminals & Splices > Crimp Wire Pins, Tabs & 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
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### 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
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### Mechanical Attachment

Wire Insulation Support	With
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### 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
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### Packaging Features

Packaging Method	Tape Mounted
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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	有害物质含量符合标准要求 No Restricted Substance(s) 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 < 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



## Customers Also Bought



## 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](#)

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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



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