

#### PIDG

TE Internal #: 329317

Pin, 24 – 22 AWG, .205 – .326 mm<sup>2</sup> Wire, 404 – 643 CMA, Closed Barrel, Gold Plating, 22.1 mm [.87 in] Length, Box & Carton, Partially

Insulated, PIDG

View on TE.com >



Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: Pin

Compatible Insulation Diameter Range: 1.02 – 2.03 mm [ .04 – .08 in ]

Wire Size: **404 – 643 CMA** 

## **Features**

## **Product Type Features**

Wire Insulation Support Retention Type	Insulation Support
Contact Features	
Crimp Wire Terminal Type	Pin
Barrel Type	Closed
Terminal Plating Material	Gold
Terminal Orientation	Straight
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
Compatible Insulation Diameter Range	1.02 – 2.03 mm[.04 – .08 in]
Wire Size	404 – 643 CMA
Terminal Material Thickness	.79 mm[.031 in]
Overall Product Length	22.1 mm[.87 in]
Usage Conditions	
Insulation Option	Partially Insulated



#### Operation/Application

Compatible With Wire Plating Material	Tin
Compatible With Wire Base Material	Copper
Packaging Features	
Packaging Quantity	100
Packaging Method	Box & Carton

# **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	Low Halogen - Br, Cl, F, I < 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







# Also in the Series | PIDG



Compression Connectors(17)



Crimp Wire Pins, Tabs & Ferrules(41)



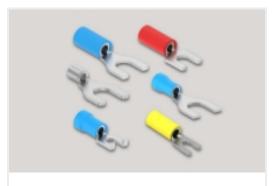
Hand Crimping Tools(2)



Knife Disconnects(11)



Ring Terminals(588)



Spade Terminals(228)



Special Purpose Terminals(1)



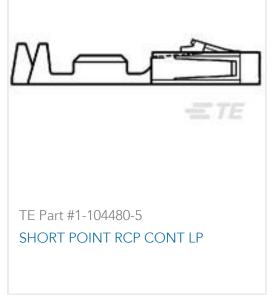
Splices(41)

# Customers Also Bought















## **Documents**

## **Product Drawings**

TERMINAL, LANCELOK N 24-22

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_329317\_M.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_329317\_M.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_329317\_M.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

Digital Data Sheet

English