



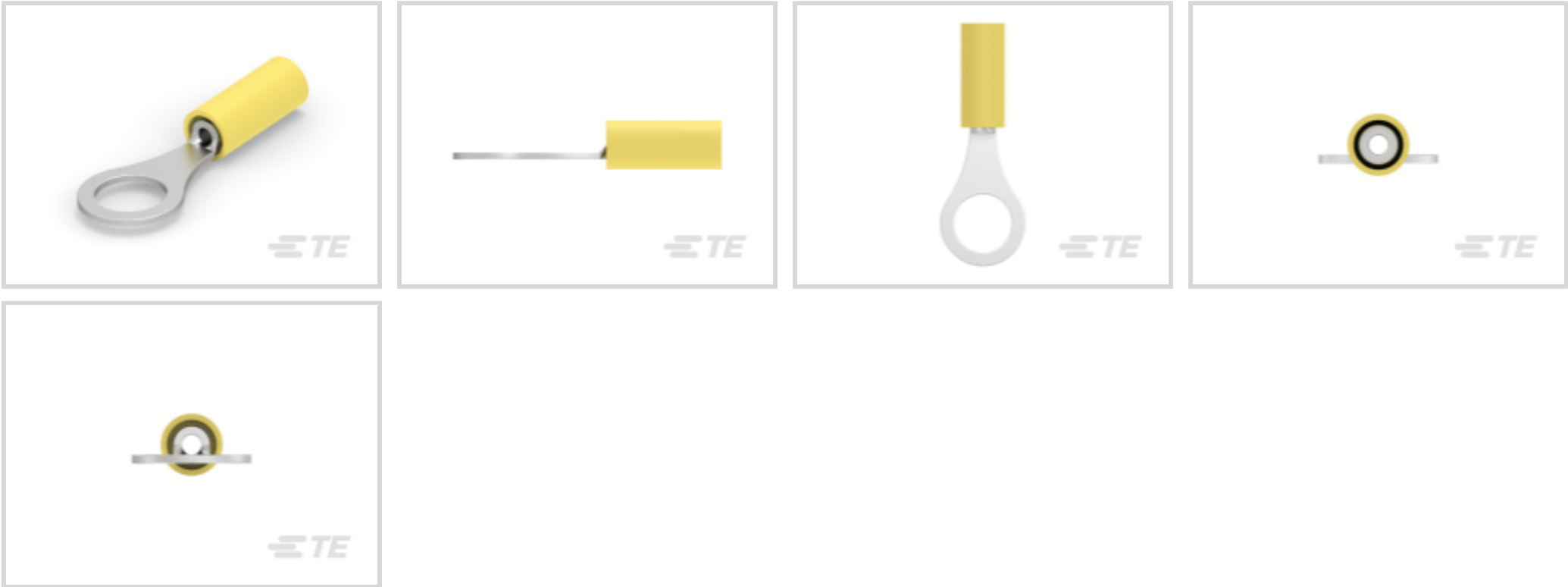
PIDG

TE Internal #: 8-323916-1

Closed Ring Tongue Terminal, 26 – 22 AWG, #8 / M4 Stud, 4.34 mm [.171 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, PIDG

[View on TE.com >](#)

Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 202 – 810 CMA

Stud Size: #8, M4

[All PIDG Ring Tongue Terminals \(410\)](#)

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#8, M4
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
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Electrical Characteristics

Voltage Rating	300 V
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Body Features

Product Weight	.302 g
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Contact Features

Military Part Class	Class II
Barrel Type	Closed



Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	202 – 810 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.46 mm[.018 in]
Product Length	18.8 mm[.74 in]
Compatible Insulation Diameter (Max)	2.08 mm[.082 in]
Compatible Insulation Diameter Range	1.27 – 2.08 mm[.05 – .082 in]

Usage Conditions

Insulation Option	Partially Insulated
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Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

Industry Standards

Government Qualified Terminal	No
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Packaging Features

Packaging Quantity	100
Packaging Method	Loose Piece

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



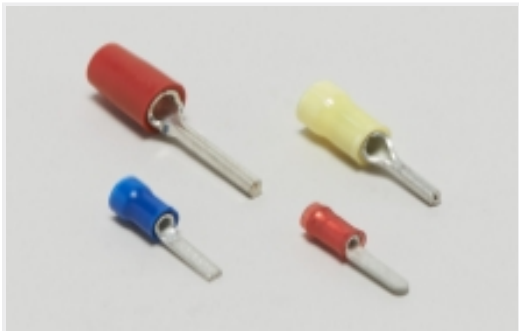
REPRESENTATION ONLY

TE Part # 46121  
DAHT PG PIDG 26-22 ASSY


Also in the Series | PIDG




Compression Connectors(17)




Crimp Wire Pins, Tabs & Ferrules(41)



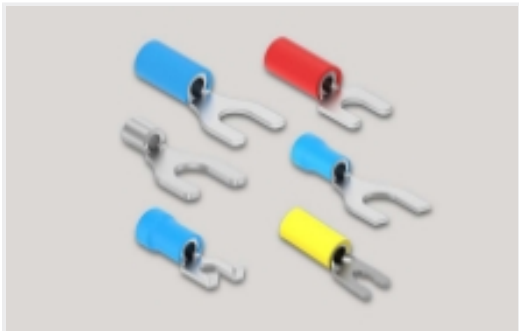
Hand Crimping Tools(2)




Knife Disconnects(11)




Ring Terminals(588)



Spade Terminals(228)




Special Purpose Terminals(1)




Splices(41)

Customers Also Bought







TE Part #5-104071-8  
06 SYSTEM 50 HDR SRST SHRD SN



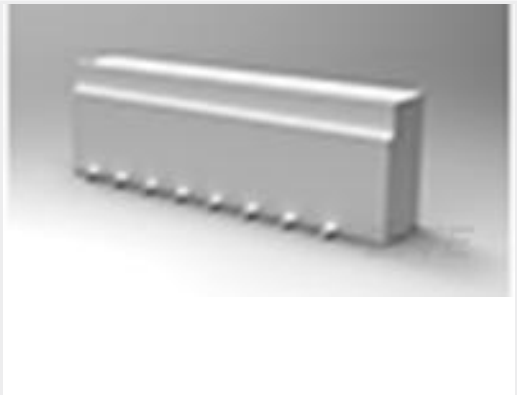
TE Part #5-104074-8  
06 SYSTEM 50 HDR SRRA SHRD SN




TE Part #CAT-104MTA-PRUSH  
PCB Header: Polyester, Right Angle, Unshrouded




TE Part #5205817-3  
FEMALE SCREWLOCK KIT




TE Part #1735042-5  
1MM FFC SMT V ASSY 5P EMBOSS




TE Part #5-104071-7  
04 SYSTEM 50 HDR SRST SHRD SN



TE Part #0641-2-1631L  
CONT PIN



TE Part #103653-1  
02 MTE SHRD PIN HSG SR LATCH



TE Part #2-23147-2  
SPRING,COMPRESSION

Documents

Product Drawings  
TERMINAL,PIDG R 26-22 8  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_8-323916-1\_N.2d\_dxf.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_8-323916-1\_N.3d\_igs.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_8-323916-1\_N.3d\_stp.zip  
English

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