

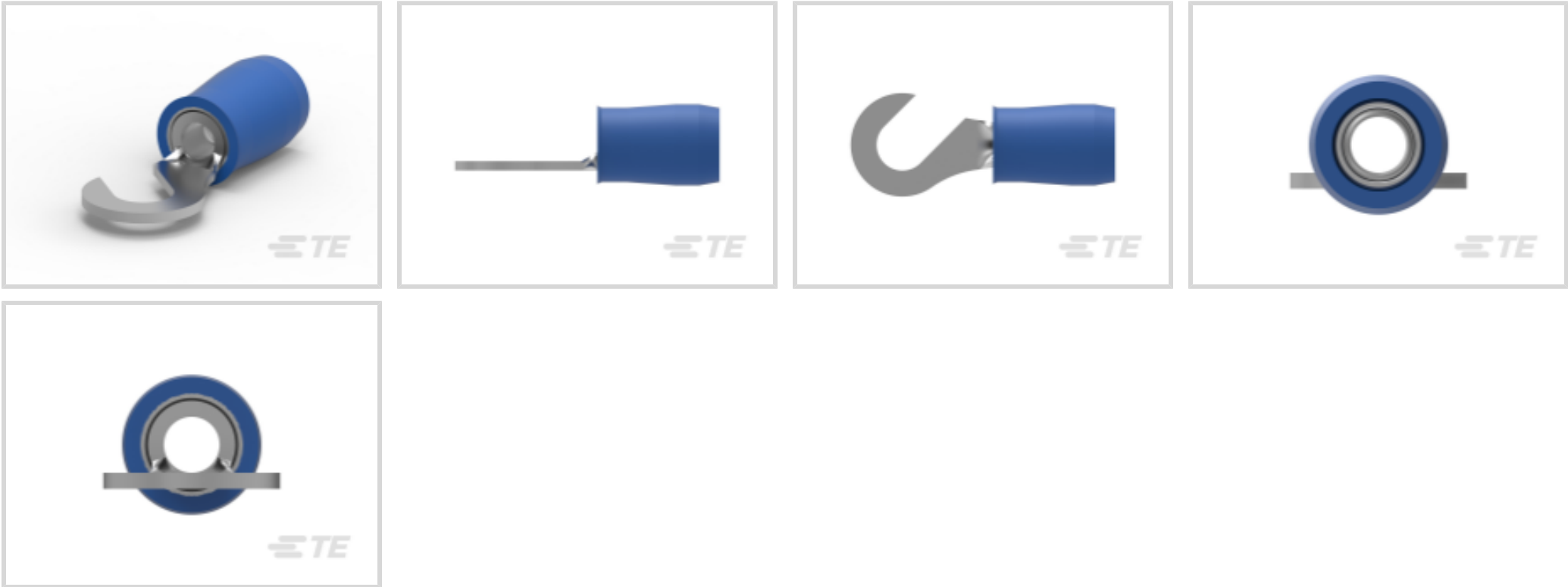


PIDG

TE Internal #: 2-320306-1
Hook Tongue Terminal, 16 – 14 AWG, #8 / M4 Stud, 4.17 mm [.164 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG

[View on TE.com >](#)

Terminals & Splices > Ring Terminals > PIDG Hook Tongue Terminals



Ring Terminal Product Type: Hook Tongue Terminal

Wire Size: 2050 – 5180 CMA

Stud Size: #8, M4

[All PIDG Hook Tongue Terminals \(3\)](#)

Features

Product Type Features

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

Electrical Characteristics

Voltage Rating	300 V
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Body Features

Product Weight	.945 g
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

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Wire Insulation Support	With
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Dimensions

Wire Size	2050 – 5180 CMA
Stud Diameter	4.17 mm[.164 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	21.82 mm[.859 in]
Compatible Insulation Diameter (Max)	4.32 mm[.17 in]
Compatible Insulation Diameter Range	2.92 – 4.31 mm[.115 – .17 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	5000
Packaging Method	Reel

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>

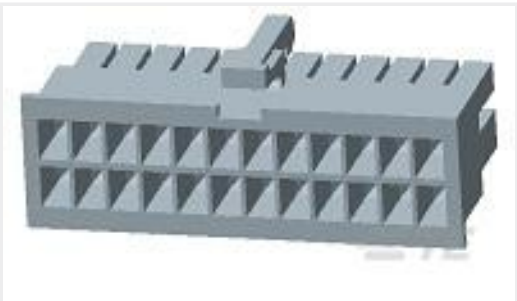
Compatible Parts

TE Part # 58423-1 DIE, RBY IS9252	TE Part # 58433-3 PRO CR ASSY, RBY IS9252	TE Part # 169404 CERTI-LOK DIE	TE Part # 47387 DAHT PG PIDG 20-14 ASSY

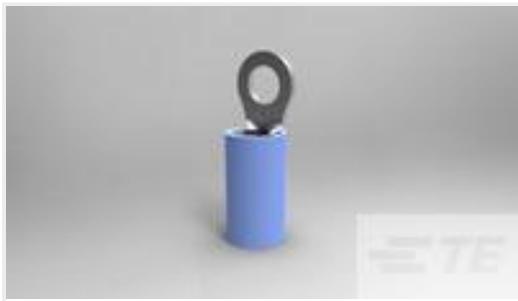
Also in the Series | PIDG

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 #2-1969614-0
[20P RCPT VAL-U-LOK V0](#)



TE Part #36157
[TERMINAL,PIDG R 16-14 6](#)



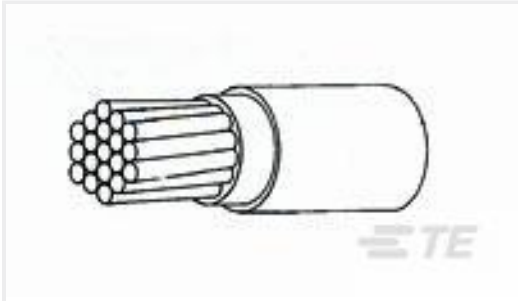
TE Part #53241-1
[PG SPR SPD 22-16COMM 22-18MIL8](#)



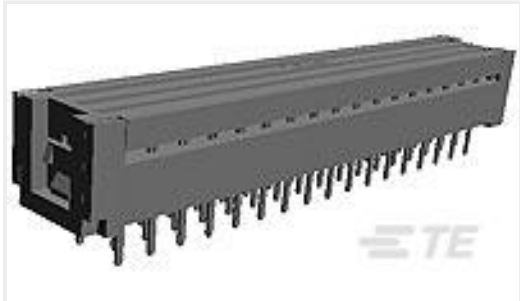
TE Part #1838276-3
[M12 Plas Fld Ser CONN. Female](#)



TE Part #5-1419102-4
[T9AP5D52-12](#)



TE Part #2820963001
[44A0211-22-9](#)



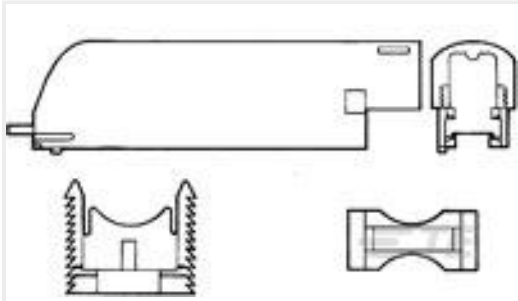
TE Part #1-5111595-1
[050 ASSY SYS 50 PADDLEBOARD](#)



TE Part #53247-1
[TERMINAL,PG SPR SPD 12-10 8](#)



TE Part #6-1879071-5
[THS50 2K7 5%](#)



TE Part #552760-1
[COVER,90 DEG,SLIDE-ON,\"C/PKG\"](#)

Documents

Product Drawings

[TERMINAL,PIDG HK 16-14 8](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2-320306-1_J.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-320306-1_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-320306-1_J.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_2-320306-1_D.3d_igs.zip](#)

English



Customer View Model

[ENG_CVM_2-320306-1_D.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_2-320306-1_D.2d_dxf.zip](#)

English

3D PDF

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[UL Report](#)

English