



PIDG

TE Internal #: 2-320564-2
PIDG, Ring Terminals & Spade Terminals, Ring Tongue, 14AWG
Wire Size, 2 – 2.15mm² Wire Size, 4234CMA Wire Size, 3/8, Stud
Diameter 9.53 mm [.375 in]

[View on TE.com >](#)

Terminals & Splices > Ring Terminals & Spade Terminals > PIDG RING TONGUE TERMINALS



Terminal & Splice Type: **Ring Tongue**
Wire Size: **4234 CMA**
Ring & Spade Stud Size: **3/8**

[All PIDG RING TONGUE TERMINALS \(422\)](#)

Features

Product Type Features

Shape Description	RING-041
Ring & Spade Stud Size	3/8
Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	Yes
Ring & Spade Wire/Cable Type	Regular Wire
Support Style	Insulation Restriction

Configuration Features

Number of Holes	1
Terminal Angle	Straight

Electrical Characteristics

Voltage (Max)	300 V
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Body Features

Weight per Piece	1.408 g
Stripe Color	Green
Ring & Spade Plating Material	Copper, Tin

Contact Features

Military Part Class	Class I
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Terminal & Splice Type	Ring Tongue
Ring & Spade Terminal Orientation	Offset

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	4234 CMA
Stud Diameter	9.53 mm[.375 in]
Tongue Thickness	.79 mm[.031 in]
Ring & Spade Overall Length	32.51 mm[1.28 in]
Ring & Spade Wire Insulation Diameter (Max)	3.3 mm[.13 in]
Ring & Spade Wire Insulation Diameter	1.98 – 3.3 mm[.078 – .13 in]

Usage Conditions

Insulation Requirement	Partially Insulated
Operating Temperature Range	105 °C[221 °F]

Operation/Application

Heavy Duty	No
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Industry Standards

Government Qualified	Yes
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Packaging Features

Packaging Quantity	500
Ring & Spade 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.



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 # 58433-3
PRO CR ASSY, RBY IS9252

TE Part # 47387
DAHT PG PIDG 20-14 ASSY

TE Part # 58423-1
DIE, RBY IS9252

TE Part # 47806-2
DIES PIDG 22-16 DIE SET

TE Part # 169404
CERTI-LOK DIE

Also in the Series | PIDG

Compression Connectors(17)

Crimp Terminal Housings(1)

Crimp Wire Pins, Tabs & Ferrules(41)

Knife Disconnects(11)



PCB Terminals(9)



Portable Crimp Tools(2)



Quick Disconnects(53)



Ring Terminals & Spade Terminals(862)



Special Purpose Terminals(1)

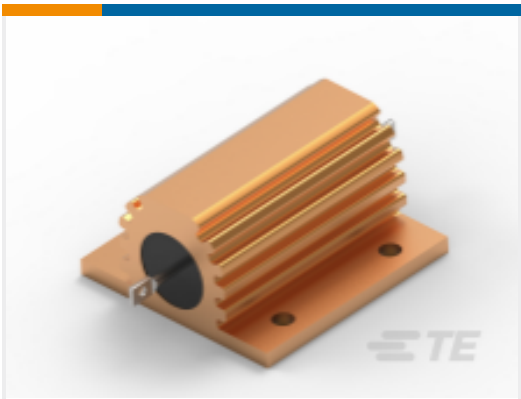


Splices(48)

Customers Also Bought



TE Part #1-2273077-1
M12 A-CODE FEMALE R/A PIGTAIL



TE Part #1-1625966-7
Power Resistors: Aluminum Housed, HSA



TE Part #1757830-4
AMPLIMITE,RCPT ASY,POSTD,109,ZN, 4



TE Part #1622720-1
LR2 1% 270K



TE Part #1618256-9
PD10AB57=RELAY, VACUUM, SPST-N



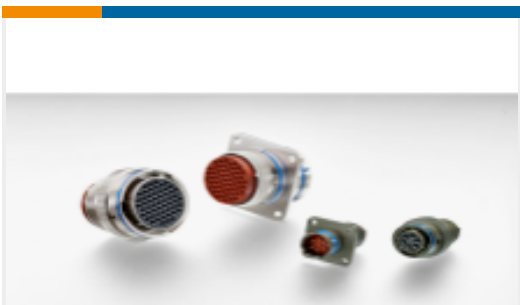
TE Part #1977738-3
MPS2004NPC PSHBTN 0.4VA DPDT



TE Part #1622682-1
LR2 1% 12K



TE Part #107379-000
ST18-5-00



TE Part #YAFD54-14-5SNC0120
RECP ASSY

Documents



Product Drawings

TERMINAL,PIDG R IR 14 3/8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-320564-2_T.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-320564-2_T.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-320564-2_T.3d_stp.zip

English

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Product Specifications

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

CSA Certificate

English