TERMINAL, PIDG R IR 14 1/4 - ACTIVE

PIDG

TE Part # 2-320563-4 TE Internal #: 2-320563-4 Mil-Spec: [M7928/1-52] PIDG RING TONGUE TERMINALS

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Terminals & Splices > Rings & Spades > PIDG RING TONGUE TERMINALS



Terminal & Splice Type: Ring Tongue

Wire Size: 4234 CMA

Stud Size: 1/4, M6

All PIDG RING TONGUE TERMINALS (428)

Features

Product Type Features

Shape Description	RING-041
Stud Size	1/4, M6
Barrel Type	Closed Barrel



Sealable	No	
Insulated	Yes	
Wire/Cable Type	Regular Wire	
Support Style	Insulation Restriction	
Configuration Features		
Number of Holes	1	
Terminal Angle	Straight	
Electrical Characteristics		
Voltage (Max)	300 V	
Body Features		
Weight per Piece	1.392 g	
Stripe Color	Green	
Plating Material	Copper, Tin	
Contact Features		
Military Part Class	Class I	

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Terminal & Splice Type	Ring Tongue		
Terminal Orientation	Offset		
Mechanical Attachment			
Wire Insulation Support	With		
Dimensions			
Wire Size	4234 CMA		
Stud Diameter	6.35 mm[.25 in]		
Tongue Thickness	.79 mm[.031 in]		
Overall Length	28.956 mm[1.14 in]		
Wire Insulation Diameter	1.98 – 3.3 mm[.078 – .13 in]		
Usage Conditions			
Operating Temperature Range	105 °C[221 °F]		
Operation/Application			
Heavy Duty	No		
Industry Standards			
Government Qualified	Yes		

Packaging Features

Packaging Method

Loose Piece

500

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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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

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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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts





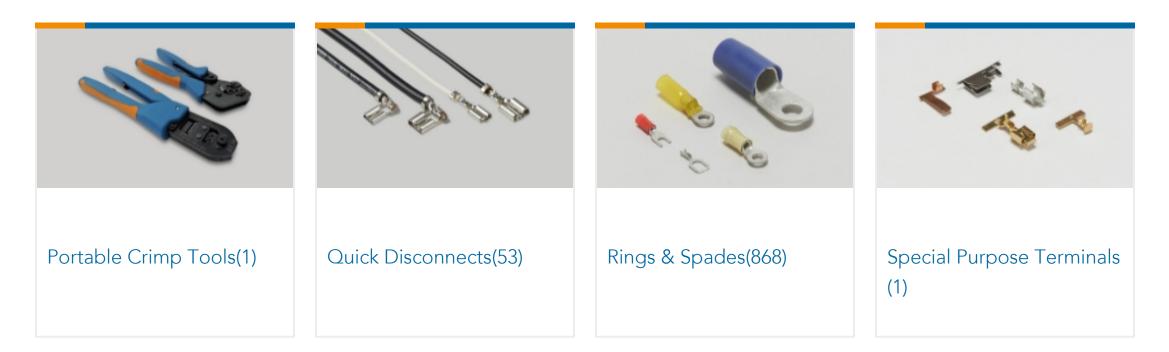
IE Part # 58423-1 DIE, RBY IS9252

Also in the Series | PIDG

Crimp Terminal Housings (1)	Crimp Wire Pins, Tabs & Ferrules(41)	Knife Disconnects(11)	PCB Terminals(9)

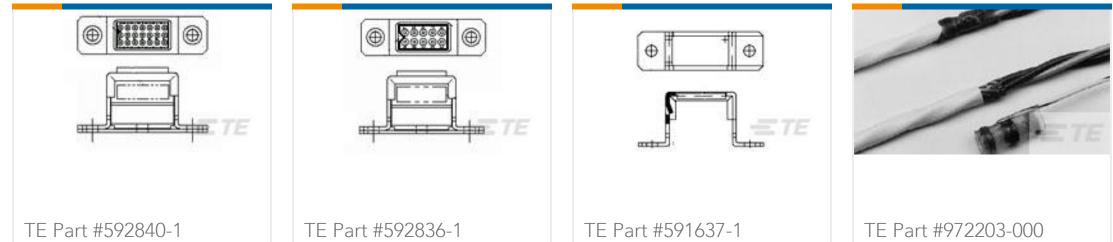
TE Part # 2-320563-4 TE Internal #: 2-320563-4 Mil-Spec: [M7928/1-52]





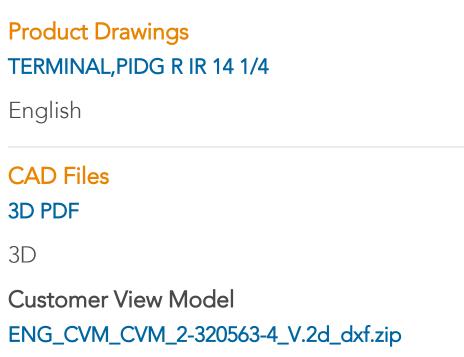


Customers Also Bought



TE Part #592840-1 TJ F/B 21E34-699	TE Part #592836-1 TJ F/B 20E04-699	TE Part #591637-1 BRACKET,FRAME ASSY	TE Part #972203-0 S03-02-R-100
TE Part #423649-000 S03-05-R-100	TE Part #591858-1 TJ F/B 20 ELECT SPECIAL	TE Part #2562-213-2031 CONT SOC ASSY	

Documents



TE Part # 2-320563-4 TE Internal #: 2-320563-4 Mil-Spec: [M7928/1-52]



English

Customer View Model ENG_CVM_CVM_2-320563-4_V.3d_igs.zip

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Customer View Model

ENG_CVM_CVM_2-320563-4_V.3d_stp.zip

English

Product Specifications

Application Specification

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Product Environmental Compliance

TE Material Declaration

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Agency Approvals CSA Certificate

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