

TERMINAL,PIDG R IR 26 6 ✓ ACTIVE



PIDG

TE Part # 53050

TE Internal #: 53050

Mil-Spec: [M7928/1-3]

PIDG RING TONGUE TERMINALS

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



Wire Size: **304 CMA**

Stud Size: **#6, M3.5**

Stud Diameter: **3.51 mm [.138 in]**

[All PIDG RING TONGUE TERMINALS \(428\)](#)

Features

Product Type Features

Shape Description	RING-041
Stud Size	#6, M3.5
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
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Body Features

Inspection Slot	No
Insulation Sleeve Color	Yellow
Stripe Color	Black
Plating Material	Copper, Tin

Contact Features



Military Part Class	Class I
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	304 CMA
Stud Diameter	3.51 mm[.138 in]
Tongue Thickness	.74 mm[.029 in] .028 in
Wire Insulation Diameter	.66 – 1.4 mm[.026 – .055 in]

Operation/Application

Heavy Duty	No
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Industry Standards

Government Qualified	Yes
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Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JUN 2016 (169)
Halogen Content	Not Yet Reviewed for halogen content
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 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



REPRESENTATION ONLY

TE Part # 47386
 CERTI-CRIMP PIDG 22-16
 DAHT



TE Part # 2063030-1
 SDE DIESET, RBY, UL



TE Part # 59300
 T-HD HT, PIDG 24-16



TE Part # 59170
 T-HD HT, SH PIDG 22-14


Also in the Series | PIDG



Crimp Terminal Housings
 (1)




Crimp Wire Pins, Tabs &
 Ferrules(41)




Knife Disconnects(11)



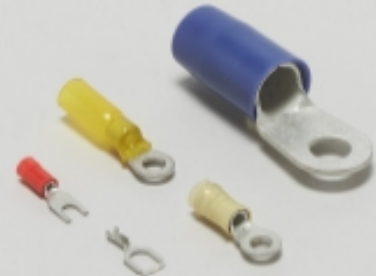
PCB Terminals(9)




Portable Crimp Tools(1)



Quick Disconnects(53)



Rings & Spades(868)



Special Purpose Terminals
 (1)



Splices(48)

Customers Also Bought



TE Part #87133-6
20 LOCKING CLIP HSG DR
MRKD



TE Part #624513-000
D-146-0208



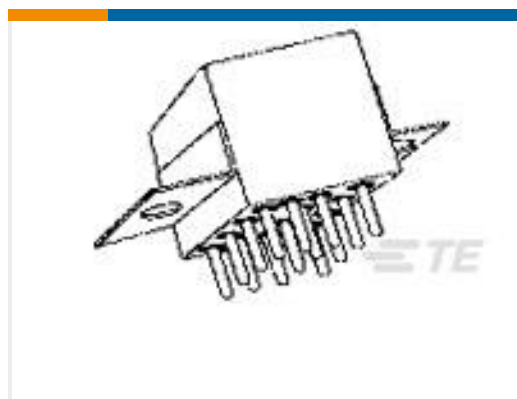
TE Part #5569350-1
MJ ASSY,3P,8 POS,R/A,
CAT 5



TE Part #
YACT26JJ37JNV00100
STRAIGHT PLUG



TE Part #YDTS26Z25-
35PBV001
PLUG ASSY



TE Part #7-1617760-3
FCB-405-0612L=M83536/6-
012L



TE Part #5-1589956-0
STM06512670L2CN = SMT
Conn

Documents

Product Drawings

TERMINAL,PIDG R IR 26 6

English

Product Specifications

Application Specification

English

X-ON Electronics

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