

TE Internal #: 41604 Closed Ring Tongue Terminal, 14 – 12 AWG, M6 Stud Size, 6.73 mm [.265 in] Stud Diameter, Open Barrel, Straight, Unplated, Uninsulated

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Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: **4106 – 6529 CMA**

Stud Size: M6

Features

Product Type Features

Shape Description

D Shaped

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M6
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	1
Body Features	
Product Weight	2.199 g
Contact Features	
Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Unplated
Contact Underplating Material	None

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Mechanical Attachment

Wire Insulation Support	With
Dimensions	
	.17 in
Wire Size	4106 – 6529 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	1.02 mm[.04 in]
Product Length	24.13 mm[.95 in]
Barrel Inside Diameter	2.54 mm, 4.82 mm[.1 in][.19 in]
Compatible Insulation Diameter (Max)	5.33 mm[.21 in]
Compatible Insulation Diameter (Max) Compatible Insulation Diameter Range	5.33 mm[.21 in] 4.32 – 5.33 mm[.17 – .21 in]
Compatible Insulation Diameter Range	
Compatible Insulation Diameter Range Usage Conditions	4.32 – 5.33 mm[.17 – .21 in]
Compatible Insulation Diameter Range Usage Conditions Insulation Option	4.32 – 5.33 mm[.17 – .21 in] Uninsulated
Compatible Insulation Diameter Range Usage Conditions Insulation Option Operating Temperature Range	4.32 – 5.33 mm[.17 – .21 in] Uninsulated

Government Qualified Terminal	No
Packaging Features	
Packaging Quantity	3000
Packaging Method	Strip/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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC

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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 # 60485-1 RING TERMINAL 14-12 AWG TPBR

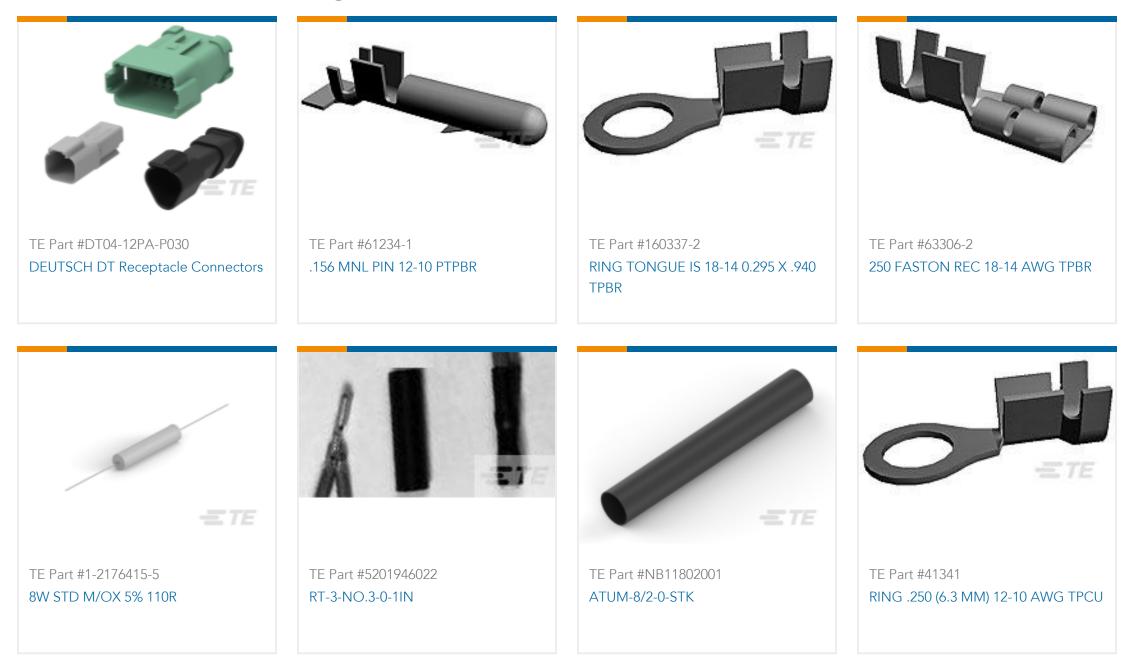


TE Part # 42639-1 RING TERMINAL 14-12 AWG BR



TE Part # 567335-2 HDMEAPO180F300FK

Customers Also Bought



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Documents

Product Drawings RING TERMINAL 14-12 AWG BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_41604_R_c-41604-r.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_41604_R_c-41604-r.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_41604_R_c-41604-r.3d_stp.zip

English

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Product Specifications Application Specification

English

Product Environmental Compliance

TE Material Declaration

English