



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **52600 – 83700 CMA**

Stud Size: **#10**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Contact Features

Barrel Type	Closed
Terminal Orientation	Flag
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	52600 – 83700 CMA
Stud Diameter	9.07 mm[.375 in]
Tongue Thickness	.79 mm[.031 in]



Product Length	36.5 mm[1.437 in]
Barrel Inside Diameter	9.07 mm[.357 in]

Usage Conditions

Insulation Option	Uninsulated
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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	50
Packaging Method	Box

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: JUNE 2024 (241) 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 # 48510  
HYP8 SOLIS FLAG 2AWG NEST



TE Part # 1752681-3  
HYP10 SOLIS FLAG 6-2AWG INDENTER



TE Part # 1752680-5  
HYP10 SOLIS FLAG 2AWG NEST

Customers Also Bought



TE Part #321059  
TERMINAL,SOLIS FLAG R 4 10




TE Part #1676480-1  
CRG0402 1% 100K



TE Part #DT06-12SB-EP06  
PLG, 12P, BLK, N, SEAL RET,ENH KEY, CAP,B



TE Part #DT04-12PB-BL04  
REC, 12P, BLK, N, ENH KEY, FLANGE, B



TE Part #1462041-8  
IMB03CTS=IM RELAY 140mW 5V HDV



TE Part #6-2176337-1  
CRGCQ 0402 1M0 1%



TE Part #640907-2  
RECEPT,PIDG FASTON 12-10 250



TE Part #CAT-HST-RNF100-BK  
RNF-100-BK Heat Shrink Tubing



TE Part #T4131012051-000  
M12,REAR MOUNT,FEMALE,A,5P, SOLDER WIRE

Documents

Product Drawings  
TERMINAL,SOLIS FLAG R 2 10.5MM  
English



CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_184147-1\_O.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_184147-1\_O.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_184147-1\_O.3d\_stp.zip

English

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