



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 20800 - 33100 CMA

Stud Size: M6

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M6
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	5.893 g
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Contact Features

Barrel Type	Closed
Terminal Orientation	Right Angle
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

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Wire Size	20800 - 33100 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	1.45 mm[.06 in]
Product Length	15.88 mm[.63 in]
Barrel Inside Diameter	5.89 mm[.232 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]

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	100
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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 1490414-2
HYP10 SOLIS HD 6-4AWG INDENTER

Customers Also Bought

TE Part # 174923-2
070 MLC W-W PLUG HSG 6P SGL

TE Part # 382254-009
44A1121-22-0/9-9

TE Part # 329860
TERMINAL,TERMI-FOIL 16-14

TE Part # 6-103639-9
20 MTE HDR SRST LATCH .100CL

TE Part # 350558-1
MNL PIN SPECIAL .0126 PTPBR

TE Part # 2-321598-4
TERMINAL 6 SOLIS RING 1/4

TE Part # 328965
SOLIS R 90DEG 22-16COM22-18MIL

TE Part # 130098
TERM PLASTI-GRIP

TE Part # EL7661-000
TMS-CT-50M-1/8-OUT-9

Documents

Product Drawings

TERMINAL,SOLIS R 90DEG 6 1/4

English

CAD Files

Customer View Model

ENG_CVM_CVM_35678_M.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_35678_M.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_35678_M.3d_stp.zip

English

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Agency Approvals

UL Report

English

UL Report

English