



Terminals & Splices > Ring Terminals



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

Wire Size: **20800 - 33100 CMA**

Stud Size: **M5**

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M5
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	20800 - 33100 CMA
Stud Diameter	5.2 mm[.205 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	29.7 mm[1.17 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	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 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 # 601075
BANTAM ROTA-CRIMP TOOL



TE Part # 1490414-2
HYP10 SOLIS HD 6-4AWG INDENTER



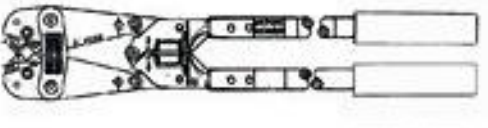
TE Part # 69217
HYP8/10 SOLIS 6AWG DIE SET



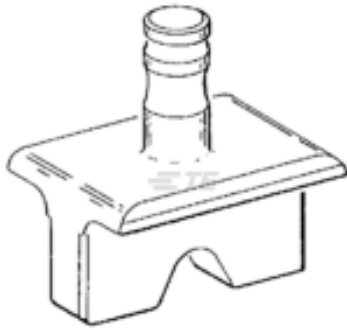
TE Part # 48127
HYP8 SOLIS 6-2AWG INDENTER



TE Part # 1490413-2
HYP10 SOLIS HD 8AWG NEST



TE Part # 600850
ROTO-CRIMP TOOL (ASI)



TE Part # 48128
HYP8 SOLIS 6AWG NEST

Customers Also Bought



TE Part # 2-487406-4
FFC,RCPT CONTACT,STD PRESSURE



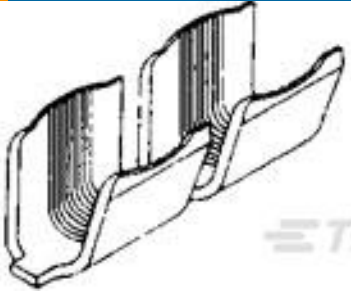
TE Part # 521367-1
ULTRA-POD 250 ASSY REC 18-14 AWG BR



TE Part # 1393779-5
V23101D 3A201



TE Part # 726345-1
SO RINGZUNGE D46234



TE Part # 280002-2
AMPLIV 1500 5000



TE Part # 8-33466-3
TERMINAL,SOLIS R 6 5/16



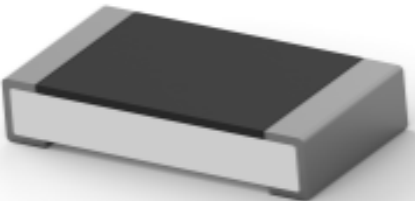
TE Part # ZPF000000000122828
983-0S 20-04 SN-A1301



TE Part # ZPF000000000007734
983-0SE 28-06 PN-L



TE Part # ZPF000000000138174
DTS 24 S 09-98 UC



TE Part # 2176383-5
RQ 1206 11R 0.1% 10PPM 1K RL



Documents

Product Drawings
TERM, RING, SOLIS, 6, M5
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_130552_B.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_130552_B.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_130552_B.3d_stp.zip
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English

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Agency Approvals
UL Report
English