TERMINAL, SOLIS R 6 1/4 TAPE - ACTIVE

SOLISTRAND

TE Part # 2-321598-3 TE Internal #: 2-321598-3 Mil-Spec: [MS20659-109]

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Terminals & Splices > Rings & Spades



Terminal & Splice Type: **Ring Tongue** Wire Size: **20800 – 33100 CMA** Stud Size: **1/4, M6**

Features

Product Type Features

RING-049
1/4, M6
Closed Barrel
No
No

Mira/Cable Tures

Dogular Mira

vvire/Cable Type	Regular vvire	

Configuration Features

Number of Holes	1
Terminal Angle	Straight
Body Features	
Weight per Piece	5.173 g
Plating Material	Copper, Tin
Contact Features	
Military Part Class	Class II
Terminal & Splice Type	Ring Tongue
Terminal Orientation	Offset
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Wire Size	20800 – 33100 CMA

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Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	1.52 mm[.06 in]
Overall Length	29.67 mm[1.166 in]
Barrel Inside Diameter	5.89 mm[.232 in]
Usage Conditions	
Operating Temperature Range	170 °C[338 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified	No
Packaging Features	
Packaging Quantity	750
Packaging Method	Tape Mounted
Product Compliance	

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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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 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

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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.

Customers Also Bought







Documents

Product Drawings TERMINAL, SOLIS R 6 1/4 TAPE

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_2-321598-3_G1.2d_dxf.zip

English

Customer View Model

ENG_CVM_2-321598-3_G1.3d_igs.zip

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English

Customer View Model ENG_CVM_2-321598-3_G1.3d_stp.zip

English

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