

SOLISTRAND

TE Internal #: 322704

Ring Terminals & Spade Terminals, Ring Tongue, 4 AWG Wire Size, 21 mm² Wire Size, 33100 – 52600 CMA Wire Size, Stud Size 3/8

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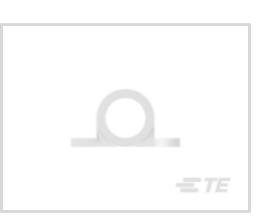


Terminals & Splices > Ring Terminals & Spade Terminals











Ring & Spade Terminal Type: Ring Tongue

Wire Size: 33100 - 52600 CMA

Stud Size: 3/8

Features

Product Type Features

Product Type Features	
Shape Description	RING-049
Stud Size	3/8
Sealable	No
Wire Insulation Support Retention Type	Insulation Support
Configuration Features	
Number of Holes	2
Terminal Angle	180°
Body Features	
Weight per Piece	17.195 g
Contact Features	
Ring & Spade Terminal Type	Ring Tongue
Barrel Type	Closed
Terminal Orientation	Offset

Tin

Without

Terminal Plating Material

Mechanical Attachment

Wire Insulation Support



Dimensions	
Wire Size	33100 – 52600 CMA
Stud Diameter	9.53 mm[.375 in]
Tongue Thickness	.79 mm[.031 in]
Overall Product Length	48.31 mm[1.902 in]
Barrel Inside Diameter	7.52 mm[.296 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
Heavy Duty	No
Industry Standards	
Government Qualified	No
Packaging Features	
Packaging Quantity	100

Product Compliance

Packaging Method

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 2022 (224) 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 Free
Solder Process Capability	Not applicable for solder process capability

Loose Piece

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 # 59131
HEAVY DUTY HT, SOLIS #4

Documents

Product Drawings

TERMINAL, SOLIS R 4 3/8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_322704_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_322704_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_322704_L.3d_stp.zip

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English

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Agency Approvals

UL Report

English

UL Report

English