SOLISTRAND

TE Internal #: 322733

Ring Terminals & Spade Terminals, Ring Tongue, 16 – 14 AWG
Wire Size, 1.25 – 2 mm² Wire Size, 2050 – 5180 CMA Wire Size, Stud
Size 1/4 / M6

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Terminals & Splices > Ring Terminals & Spade Terminals

Ring & Spade Terminal Type: **Ring Tongue**

Wire Size: **2050 – 5180 CMA**

Stud Size: **1/4, M6**

Features

Product Type Features

Shape Description	RING-084
Stud Size	1/4, M6
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	2
Terminal Angle	180 °

Body Features

Weight per Piece	1.169 g

Contact Features

Ring & Spade Terminal Type	Ring Tongue
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel

Mechanical Attachment

322733

Ring Terminals & Spade Terminals, Ring Tongue, 16 – 14 AWG Wire Size, 1.25 – 2 mm² Wire Size, 2050 – 5180 CMA Wire Size, Stud Size 1/4 / M6

Wire Insulation Support	Without

Dimensions

Wire Size	2050 – 5180 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	.79 mm[.031 in]
Overall Product Length	21.72 mm[.855 in]
Barrel Inside Diameter	2.16 mm[.085 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	343 °C[649 °F]

Operation/Application

Heavy Duty	No

Industry Standards

Government Qualified	No

Packaging Features

Packaging Quantity	1000
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: 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

Product Compliance Disclaimer

Ring Terminals & Spade Terminals, Ring Tongue, 16 – 14 AWG Wire Size, 1.25 – 2 mm² Wire Size, 2050 – 5180 CMA Wire Size, Stud Size 1/4 / M6

Compatible Parts

TE Part # 46447

DAHT STRATO 22-10 ASSY

Documents

Product Drawings

TERMINAL,SOLIS R HR 16-14 1/4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_322733_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_322733_M.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_322733_M.3d_stp.zip

English

Customer View Model

ENG_CVM_322733_C.3d_igs.zip

English

Customer View Model

ENG_CVM_322733_C.3d_stp.zip

English

Customer View Model

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ENG_CVM_322733_C.2d_dxf.zip

English

3D PDF

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Datasheets & Catalog Pages

STRATO-THERM Terminals & Splices for High Temperature Applications

English

Product Specifications

Product Specification

English

Product Environmental Compliance

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