

2-323745-6 ✓ ACTIVE

TE Internal #: 2-323745-6

Ring Terminals & Spade Terminals, Ring Tongue, 12 – 10 AWG

Wire Size, 2.62 – 6.64 mm² Wire Size, 5180 – 13100 CMA Wire Size,

Stud Size M4

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Terminals & Splices > Ring Terminals & Spade Terminals



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

Wire Size: **5180 – 13100 CMA**

Stud Size: **M4**

Features

Product Type Features

Stud Size	M4
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Terminal Angle	180 °
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Contact Features

Ring & Spade Terminal Type	Ring Tongue
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Nickel
Contact Underplating Material	None

Dimensions

Wire Size	5180 – 13100 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.99 mm[.039 in]
Product Length	18.77 mm[.739 in]



Barrel Inside Diameter	3.28 mm[.129 in]
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Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	649 °C[1200 °F]

Packaging Features

Packaging Method	Tape & Reel
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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 2023 (233) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # 1213742-1
INSERT,STRIPPER

TE Part # 567200-5
APPL,HDM TAPE W/TERM STR 9 CB

TE Part # 68242-1
DIE ASSEMBLY

Customers Also Bought



TE Part #208485-1
CMC RECPT ASSEMBLY SIZE 28



TE Part #1776088-1
CMC RECEPT ASSY,SIZE 28-16



TE Part #66255-8
MALE CONTACT ASSY. (STRIP)



TE Part #66102-6
III+ PIN,24-20,30AU>10,STRIP



TE Part #329251
SPLICE, CE, 22-12



TE Part #8-322335-1
TERMINAL,SOLIS R HT 16-14 10



TE Part #1-1393127-2
PRD-11AG0-240=PRD

TE Part #5-1393159-1
20C426=SPRING,HOLD-DOWN,K10,.0

TE Part #69955
DIE, SOLIS STRATO 69875 16-14

TE Part #69956
DIE, SOLIS STRATO 69875 12-10

Documents

Product Drawings

[TERM SOLIS R HT 12-10 M4\(#8\) TAPE](#)

English

CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG_CVM_CVM_2-323745-6_V_c-2-323745-6-v.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2-323745-6_V_c-2-323745-6-v.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-323745-6_V_c-2-323745-6-v.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English