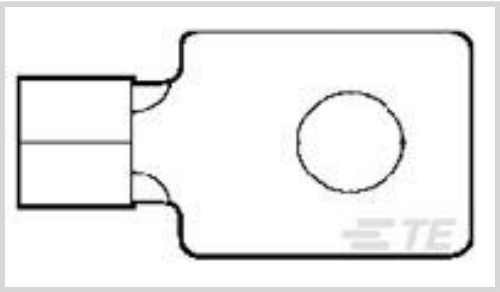




Terminals & Splices > Ring Terminals & Spade Terminals



Terminal & Splice Type: **Rectangular Tongue**

Wire Size: **509 – 3260 CMA**

Ring & Spade Stud Size: **#6, M3.5**

Features

Product Type Features

Shape Description	RING-089
Ring & Spade Stud Size	#6, M3.5
Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	No
Ring & Spade Wire/Cable Type	Regular Wire
Support Style	Non - Insulation Support

Configuration Features

Number of Holes	1
Terminal Angle	Straight

Body Features

Inspection Slot	No
Ring & Spade Plating Material	Copper, Tin

Contact Features

Terminal & Splice Type	Rectangular Tongue
Ring & Spade Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

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Wire Size	509 – 3260 CMA
Stud Diameter	3.51 mm[.138 in]
Ring & Spade Overall Length	13.44 mm[.53 in]
Barrel Inside Diameter	1.55 mm[.061 in]

Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	170 °C[338 °F]

Operation/Application

Heavy Duty	No
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Industry Standards

Government Qualified	No
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Packaging Features

Packaging Quantity	1000
Ring & Spade 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: JAN 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
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

REPRESENTATION ONLY

TE Part # 49935
DAHT SOLIS 22-10 ASSY

Customers Also Bought

TE Part #1059384-1
4503 5022 00

TE Part #1060329-1
SMB RF Connector: Male (Jack), Snap Fit, 50 Ohm

TE Part #552320-1
IDC D-Sub: Plug Assembly, Signal, Cable to Cable, 2.16 mm

TE Part #1616010-6
BR312BY=RELAY

TE Part #1-87527-2
12 MODII HDR SRST UNSHRD .100

TE Part #207596-5
DUAL PLUG W/MALE J.S.

TE Part #5-1532019-2
095-0573-0302=MCJB2-26SS

TE Part #5767094-1
MICT,RECPT,038,ASY,PDNI,EXTD

KIT
REPRESENTATION ONLY
TE Part #7-2266225-9
OCEAN_2.0_SPARE_PART_KIT-110F110SC

TE Part #ZPF000000000019265
FDBA 56-14-15 SN-K 090

Documents

Product Drawings
SOLIS RECT 22-16COMM22-18MIL 6

English

[Agency Approvals](#)

[UL Report](#)

English