

SOLISTRAND

TE Internal #: 52710-1

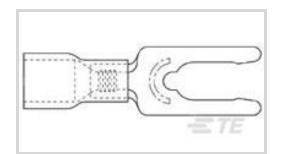
Ring Terminals & Spade Terminals, Spring Spade, 22 – 16AWG Wire Size, .3 – 1.42mm² Wire Size, 509 – 3260CMA Wire Size, M4 /

#8

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Terminals & Splices > Ring Terminals & Spade Terminals



Terminal & Splice Type: Spring Spade

Wire Size: **509 – 3260 CMA**

Ring & Spade Stud Size: #8, M4

Features

Product Type Features

Shape Description	SPADE-033
Ring & Spade Stud Size	#8, M4
Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	No
Ring & Spade Wire/Cable Type	Regular Wire
Ring & Spade Wire/Cable Type Support Style	Regular Wire Non - Insulation Support
Support Style	

Inspection Slot	No
Ring & Spade Plating Material	Phosphor Bronze, Tin

Contact Features

Terminal & Splice Type	Spring Spade
Ring & Spade Terminal Orientation	Offset

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

\\/: C:	FOO 22/0 CMA
Wire Size	509 – 3260 CMA



Stud Diameter	4.17 mm[.164 in]
Tongue Thickness	.79 mm[.031 in]
Ring & Spade Overall Length	19.2 mm[.756 in]
Barrel Inside Diameter	3.58 mm[.141 in]

Usage Conditions

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

Operation/Application

Heavy Duty	No	

Industry Standards

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: JAN 2021 (211) 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









Customers Also Bought

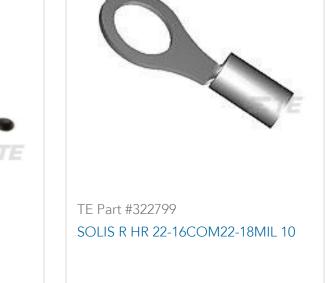


TE Part #327583
PIDG STEPDOWN BUTT SPLICES



TE Part #292227-7 MINI COMMON TERMINATION HEADERS

















Documents

Product Drawings
SOLIS SP SPD 22-16COM22-18MIL8

English



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_52710-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_52710-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_52710-1_G.3d_stp.zip

English

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Agency Approvals

UL Report

English