130624 × OBSOLETE

SOLISTRAND

TE Internal #: 130624

TE Internal Description: SOLIS 12-10 SPADE M6

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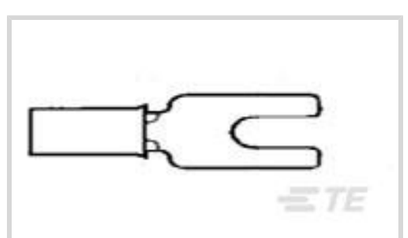
Terminals & Splices > Ring Terminals & Spade Terminals



Wire Size: **3 – 6 mm²**

Stud Size: **M6**

Stud Diameter: **6.3 mm [.248 in]**

Tongue Thickness: **1 mm [.039 in]**

Features

Product Type Features

Shape Description	SPADE-047
Stud Size	M6
Sealable	No

Configuration Features

Terminal Angle	180 °

Body Features

Inspection Slot	No

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	3 – 6 mm²
Stud Diameter	6.3 mm[.248 in]
Tongue Thickness	1 mm[.039 in]
Overall Product Length	24.8 mm[.98 in]
Barrel Inside Diameter	3.27 mm[.129 in]

Usage Conditions

Insulation Option	Uninsulated

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	500
Packaging Method	Box

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
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: JUN 2016 (169) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

Documents

Agency Approvals

UL Report

English