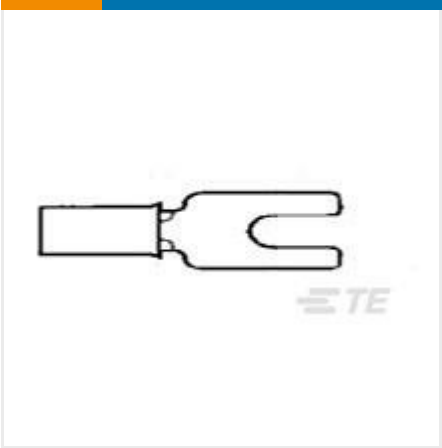+ TERMINALS & SPLICES

CRIMP RINGS & SPADES

✔ Active

TE CONNECTIVITY (TE)

SOLIS 16-14 SPADE #8

SOLISTRAND | SOLISTRAND

130534
TE Internal Number: 130534
Alias ID: 100420-000, AMPS-0-0130534-0

EU RoHS Compliant
EU ELV Compliant

Terminal Type Spade Tongue

Stud Diameter 4.3 mm [.169 in]

Tongue Thickness .8 mm [.031 in]

Sealed No

Heavy Duty No

⬇ **PRODUCT DRAWING**
English

DOCUMENTATION —

Product Drawings

COSSE FOURCHE

PDF **(TIFF AVAILABLE)**

English

Product Environmental Compliance

TE Material Declaration

MD_130534_092920151155_dmtec

PDF

English

Agency Approvals

UL Report

Plastic-Grip, Solistrand, DG, And PIDG Terminals

PDF

English

UL

Plastic-Grip And Solistrand Terminal, Butt And Parallel Connectors

PDF

English

FEATURES   +

Please review product documents or contact us for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Sealed No
Barrel Type Closed Barrel
Wire/Cable Type Regular Wire
Insulated No
Insulated Wire Support No
Stud Size 8, M4
Shape Code SPADE-047

Configuration Features

Terminal Angle Straight

Body Features

Plating Material Tin
Inspection Slot No
Plating Thickness 2.54 µm [100 µin]

Contact Features

Terminal Type Spade Tongue
Terminal Orientation Straight

Dimensions

Stud Diameter 4.3 mm [.169 in]
Tongue Thickness .8 mm [.031 in]
Wire Size (AWG) 17 – 13
Wire Size (mm²) 1 – 2.5
Barrel Inside Diameter 2.15 mm [.085 in]
Material Thickness .79 mm [.0311 in]
Overall Length 14.9 mm [.59 in]

Operation/Application

Heavy Duty No

Industry Standards

Government Qualified No

Packaging Features

Packaging Method Box
Packaging Quantity 1000

Statement of Compliance

Statement of Compliance

PDF