+ TERMINALS & SPLICES

RINGS & SPADES

✔ Active

TE CONNECTIVITY (TE)

TERMINAL,SOLIS R 8 10MM

SOLISTRAND

184064-1
TE Internal Number: 184064-1

EU RoHS Compliant
EU ELV Compliant

Terminal Type Ring Tongue

Stud Diameter (mm) 10, 10.5

Stud Diameter (in) .413

Tongue Thickness 1.22 mm [.048 in]

Wire Size (AWG) 8

Wire Size (mm²) 8

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

DOCUMENTATION —

Product Drawings

TERMINAL, RING TONGUE,SOLISTRAND(TM)

PDF **(TIFF AVAILABLE)**

English

CAD Files

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

English

Agency Approvals

UL Report

WIRE CONN, TERMINALS, BUTT AND PARALLEL CONNECTORS-PLASTI-GRIP, SOLISTRAND, STD B, DIAMOND GRIP, PIDG AND AMPOWER REPORT

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

Sealable No
Barrel Type Closed Barrel
Wire/Cable Type Regular Wire
Insulated No
Insulated Wire Support No
Shape Code RING-054
Wire/Cable Composition Solid or Stranded

Configuration Features

Number of Holes 1

Body Features

Plating Material Copper, Tin
Inspection Slot No

Contact Features

Terminal Type Ring Tongue
Terminal Orientation Straight

Dimensions

Stud Diameter (mm) 10, 10.5
Stud Diameter (in) .413
Tongue Thickness 1.22 mm [.048 in]
Wire Size (AWG) 8
Wire Size (mm²) 8
Wire Size (CMA) 13100 – 20800
Overall Length (mm) 29.6

Operation/Application

Heavy Duty No

Industry Standards

Government Qualified No

Packaging Features

Packaging Method Box
Packaging Quantity 100

PRODUCT COMPLIANCE   +

Statement of Compliance

Statement of Compliance
PDF