



CRIMP RINGS & SPADES



TE CONNECTIVITY (TE)

SOLIS SPDFLG 22-16COM22-18MIL6

SOLISTRAND | SOLISTRAND

323136

TE Internal Number: 323136

Always EU RoHS/ELV Compliant

Terminal Shape **Spade Tongue**

Stud Diameter **3.68 mm [.145 in]**

Sealed **No**

Heavy Duty **No**

Wire Size (AWG) **22 – 16**

✓ Active

[PRODUCT DRAWING](#)
English

[3D PDF](#)

Product Drawings

TERMINAL, FLANGED SPADE, SOLISTRAND

PDF ([TIFF AVAILABLE](#))

English

TERMINAL, FLANGED SPADE, SOLISTRAND

PDF ([TIFF AVAILABLE](#))

English

CAD Files

Customer View Model

3D_IGS.ZIP

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Customer View Model

3D_STP.ZIP

English

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

English

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 **6, M3.5**

Shape Code	SPADE-027	
Wire/Cable Composition	Solid or Stranded	
Configuration Features	Terminal Angle	Straight
Body Features	Plating Material	Copper, Tin
	Plating Thickness	2.54 µm [100 µin]
	Inspection Slot	No
	Weight per Piece (g)	.557
Contact Features	Terminal Shape	Spade Tongue
	Terminal Orientation	Flanged, Straight
Dimensions	Stud Diameter	3.68 mm [.145 in]
	Wire Size (AWG)	22 – 16
	Wire Size (mm ²)	.26 – 1.65
	Wire Size (CMA)	509 – 3260
	Barrel Inside Diameter	1.55 mm [.061 in]
	Material Thickness	.84 mm [.033 in]
	Overall Length	13.06 mm [.5142 in]
	Barrel Inside Diameter (Min)	1.55 mm [.061 in]
Usage Conditions	Operating Temperature Range (°C)	170
Operation/Application	Heavy Duty	No
Industry Standards	Government Qualified	No
Packaging Features	Packaging Method	Loose Piece
	Packaging Quantity	1000
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT



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