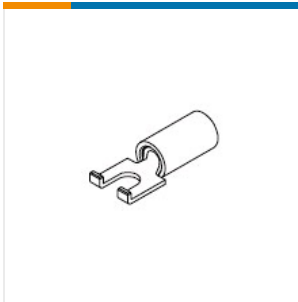




CRIMP RINGS & SPADES



✓ Active

↓ **PRODUCT DRAWING**
English

TE CONNECTIVITY (TE)

SOLIS SPDFLG 22-16COM22-18MIL6

SOLISTRAND | SOLISTRAND

320749

TE Internal Number: 320749

Always EU RoHS/ELV Compliant

Terminal Shape **Spade Tongue**

Stud Diameter **3.51 mm [.138 in]**

Heavy Duty **No**

Wire Size (AWG) **22 – 16**

Wire Size (mm²) **.3 – 1.42**

Product Drawings

[TERMINAL, FLANGED SPADE, SOLISTRAND](#)

PDF (TIFF AVAILABLE)
English

[TERMINAL, FLANGED SPADE, SOLISTRAND](#)

PDF (TIFF AVAILABLE)
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

Barrel Type	Closed Barrel
Wire/Cable Type	Regular Wire
Insulated	No
Insulated Wire Support	No
Stud Size	6, M3.5
Shape Code	SPADE-027
Barrel Style	Standard

Body Features

Plating Material	Copper, Tin
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Contact Features

Terminal Shape	Spade Tongue
Terminal Orientation	Flanged, Straight

Dimensions

Stud Diameter	3.51 mm [.138 in]
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Wire Size (AWG)	22 – 16
Wire Size (mm ²)	.3 – 1.42
Wire Size (CMA)	509 – 3260
Material Thickness	.84 mm [.033 in]
Overall Length (mm)	13.06
Barrel Inside Diameter (Min)	1.55 mm [.061 in]

Usage Conditions	Operating Temperature Range (°C)	170
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Operation/Application	Heavy Duty	No
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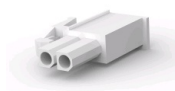
Industry Standards	Government Qualified	No
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Packaging Features	Packaging Method	Loose Piece
	Packaging Quantity	1000

Product Compliance [Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

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