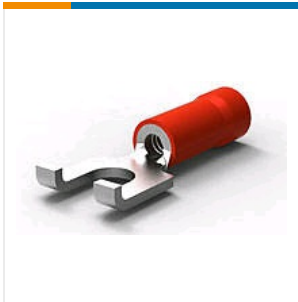




CRIMP RINGS & SPADES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

PG SPDFLG 22-16COMM 22-18MIL 6

PLASTI-GRIP

1-322249-1

TE Internal Number: 1-322249-1

Always EU RoHS/ELV Compliant

Terminal Shape **Spade Tongue**

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

Tongue Thickness **.79 mm [.031 in]**

Heavy Duty **No**

Wire Insulation Diameter (Max) (mm) **3.56**

Product Drawings

[TERMINAL, SPADE, FLANGED, PLASTI-GRIP, WIRE SIZE: 22-16 AWG](#)

PDF
English

CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
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[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

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Product Specifications

Application Specification

[PLASTI-GRIP Terminals And Splices](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_1-322249-1_10202015920_dmtec](#)

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

Barrel Type


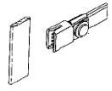










Closed Barrel

Wire/Cable Type

Regular Wire

	Insulated	Yes
	Insulated Wire Support	Yes
	Support Style	Insulation Support
	Stud Size	6, M3.5
	Shape Code	SPADE-025
	Wire/Cable Composition	Solid or Stranded
Electrical Characteristics	Voltage (Max) (V)	600
Body Features	Plating Material	Copper, Tin
	Insulation Material	Vinyl
	Weight per Piece (g)	.705
Contact Features	Terminal Shape	Spade Tongue
	Terminal Orientation	Flanged, Straight
Dimensions	Stud Diameter	3.68 mm [.145 in]
	Tongue Thickness	.79 mm [.031 in]
	Wire Insulation Diameter (Max) (mm)	3.56
	Wire Insulation Diameter	2.67 – 3.56 mm [.105 – .14 in]
	Wire Size (AWG)	22 – 16
	Wire Size (mm ²)	.3 – 1.42
	Wire Size (CMA)	509 – 3260
	Overall Length (mm)	19.02
	Barrel Inside Diameter (Min) (in)	.145
Usage Conditions	Operating Temperature Range (°C)	105
Operation/Application	Heavy Duty	No
Industry Standards	Government Qualified	No
Packaging Features	Packaging Method	Tape Mounted
	Packaging Quantity	5000
Other	Barrel Color	Red

CUSTOMERS ALSO BOUGHT

CRIMP RINGS & SPADES	BUS BAR CONNECTORS	WIRE-TO-BOARD CONNECTOR HOUSINGS	SINGLE PHASE FILTERS
 <p>TERMINAL, SOLIS R 16-14 8 2-34122-1</p>	 <p>BUS PLUG ASSEMBLY 104742-2</p>	 <p>18P SL156 HSG W/LCK RMP & TABS 1-770849-8</p>	 <p>30ESK6C=F7519 S0 30ESK6C</p>
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