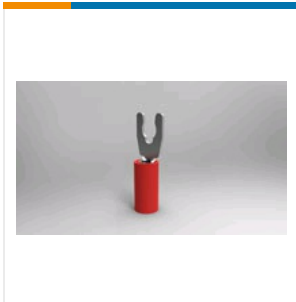




CRIMP RINGS & SPADES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

PIDG SP SPD 22-16COMM22-18MIL6

PIDG | PIDG

52929-1

TE Internal Number: 52929-1

Always EU RoHS/ELV Compliant

Terminal Shape **Spring Spade**

Stud Diameter **3.56 mm [.14 in]**

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

Sealed **No**

Heavy Duty **No**

Product Drawings

[TERMINAL, SHORT SPRING SPADE, PIDG, WIRE SIZE: 22-16 AWG](#)

PDF
English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

Product Specifications

Application Specification

[Pre-Insulated Diamond Grip \(PIDG\) Terminals, Splices, And End Caps](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_52929-1_08112014249_dmtec](#)

PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

[AMP* PIDG* \(VINYL\) & PLASTI-GRIP* SHORT SPRING SPADE TERMINALS FOR BAR](#)

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English

[AMP* PIDG* \(VINYL\) & PLASTI-GRIP* SHORT SPRING SPADE TERMINALS FOR BAR](#)

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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	Yes
	Insulated Wire Support	Yes
	Support Style	Insulation Support
	Stud Size	6, M3.5
	Shape Code	SPADE-028
	Barrel Style	Standard
Wire/Cable Composition	Solid or Stranded	
Configuration Features	Terminal Angle	Straight
Electrical Characteristics	Voltage (Max) (V)	300
Body Features	Plating Material	Phosphor Bronze, Tin
	Insulation Sleeve Material	Copper
	Insulation Sleeve Color	Red
	Insulation Material	Nylon
	Body Style	Short
	Inspection Slot	No
Contact Features	Terminal Shape	Spring Spade
	Terminal Orientation	Straight
Dimensions	Stud Diameter	3.56 mm [.14 in]
	Tongue Thickness	.79 mm [.031 in]
	Wire Insulation Diameter (Max) (in)	.125
	Wire Insulation Diameter	2.03 – 3.18 mm [.08 – .125 in]
	Wire Size (AWG)	22 – 16
	Wire Size (mm ²)	.3 – 1.42
	Wire Size (CMA)	509 – 3260
	Wire Size (MCM)	100

Barrel Inside Diameter (in) **.128**

Overall Length (in) **.799**

Operation/Application Heavy Duty **No**

Industry Standards Government Qualified **No**

Packaging Features Packaging Method **Tape Mounted**

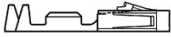
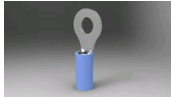


Packaging Quantity **5000**

Other Barrel Color **Red**

Product Compliance [Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

WIRE-TO-BOARD CONNECTOR CONTACTS	CRIMP RINGS & SPADES	CRIMP RINGS & SPADES	WIRE-TO-BOARD CONNECTOR HOUSINGS
			
SHORT POINT CONT 15 DPLX STMPD LF 104479-9	TERMINAL, PIDG R 16-14 1/4 8-321045-1	TERMINAL, PG SPR SPD 16-14 8 52956-1	05 MTE RCPT HSG SR LATCH .100 104257-4
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