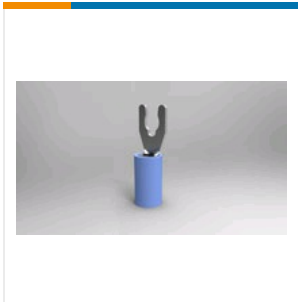




CRIMP RINGS & SPADES



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PRODUCT DRAWING
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3D PDF

TE CONNECTIVITY (TE)

TERMINAL,PIDG SPR SPD 16-14 6

PIDG | PIDG

52935

TE Internal Number: 52935
Alias ID: AMPS-0-0052935-0, E94617-000

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: 16-14 AWG](#)

PDF
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CAD Files

[Customer View Model](#)

2D_DXF.ZIP
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3D_IGS.ZIP
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3D_STP.ZIP
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Catalog Pages/Data Sheets

[1773464-1_QRG_PIDG_TERMINALS_AND_SPLICES](#)

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Product Specifications

Application Specification

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

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Product Environmental Compliance

TE Material Declaration

[MD_52935_05152013035_dmtec](#)

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Instruction Sheets

Instruction Sheet (U.S.)

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

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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
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Electrical Characteristics	Voltage (Max) (V)	300
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Body Features	Plating Material	Phosphor Bronze, Tin
	Insulation Sleeve Material	Copper
	Insulation Sleeve Color	Blue
	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)	.17
	Wire Insulation Diameter	2.92 – 4.31 mm [.1149 – .1696 in]
	Wire Size (AWG)	16 – 14

Wire Size (mm ²)	1.25 – 2
Wire Size (CMA)	2050 – 5180
Barrel Inside Diameter (in)	.173
Overall Length (in)	.799

Operation/Application Heavy Duty **No**

Industry Standards Government Qualified **No**

Packaging Features

Packaging Method	Loose Piece
Packaging Quantity	1000





Other Barrel Color **Blue**

Product Compliance

[Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

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