



CRIMP RINGS & SPADES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

TERMINAL,PG SPR SPD 16-14 8

PLASTI-GRIP

53244-4

TE Internal Number: 53244-4

Always EU RoHS/ELV Compliant

Terminal Shape **Spring Spade**

Stud Diameter **4.17 mm [.164 in]**

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

Sealed **No**

Heavy Duty **No**

Product Drawings

[TERMINAL, SPRING SPADE, SHORT, PLASTI-GRIP, WIRE SIZE: 16-14](#)

PDF (TIFF AVAILABLE)
English

[TERMINAL, SPRING SPADE, SHORT, PLASTI-GRIP, WIRE SIZE: 16-14](#)

PDF (TIFF AVAILABLE)
English

CAD Files

[3D PDF](#)

PDF
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

Product Specifications

Application Specification

[PLASTI-GRIP Terminals And Splices](#)

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	Yes
	Insulated Wire Support	Yes
	Support Style	Insulation Support
	Stud Size	8, M4
	Shape Code	SPADE-029
	Wire/Cable Composition	Solid or Stranded
Configuration Features	Terminal Angle	Straight
Electrical Characteristics	Voltage (Max) (V)	600
Body Features	Plating Material	Tin
	Insulation Sleeve Material	PVC
	Insulation Sleeve Color	Blue
	Insulation Material	Vinyl
	Body Style	Short
	Insulation Support Sleeve Material	PVC
Contact Features	Terminal Shape	Spring Spade
	Terminal Orientation	Straight
Dimensions	Stud Diameter	4.17 mm [.164 in]
	Tongue Thickness	.79 mm [.031 in]
	Wire Insulation Diameter (Max)	6.35 mm [.25 in]
	Wire Size (AWG)	16
	Wire Size (mm ²)	1.25 – 2
	Wire Size (CMA)	2050 – 5180
	Material Thickness	.79 mm [.031 in]
	Overall Length	23.39 mm [.921 in]
	Barrel Inside Diameter (Min)	2.514 mm [.099 in]
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

2500

Other

Barrel Color

Blue

Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)