



CRIMP RINGS & SPADES



✓ Active

↓ **PRODUCT DRAWING**
English

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TE CONNECTIVITY (TE)

TERMINAL,PIDG SPD 12-10 8

PIDG

2-32588-1

TE Internal Number: 2-32588-1

Always EU RoHS/ELV Compliant

Terminal Shape **Spade Tongue**

Stud Diameter **4.34 mm [.171 in]**

Tongue Thickness **1.02 mm [.04 in]**

Heavy Duty **No**

Wire Insulation Diameter (Max) **5.84 mm [.23 in]**

Product Drawings

WIRE TERMINAL P.I.D.G SPADE WIRE SIZE: 12-10

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 Environmental Compliance

TE Material Declaration

MD_2-32588-1_09272012134

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	8, M4
	Shape Code	SPADE-020
	Wire/Cable Composition	Solid or Stranded
Electrical Characteristics	Voltage (Max) (V)	300
Body Features	Plating Material	Copper, Tin
	Insulation Sleeve Material	Nylon
	Insulation Sleeve Color	Yellow
	Insulation Material	Nylon
	Inspection Slot	No
	Weight per Piece (g)	2.535
	Insulation Type	Pre-Insulated
Contact Features	Terminal Shape	Spade Tongue
	Terminal Orientation	Straight
Dimensions	Stud Diameter	4.34 mm [.171 in]
	Tongue Thickness	1.02 mm [.04 in]
	Wire Insulation Diameter (Max)	5.84 mm [.23 in]
	Wire Insulation Diameter	3.81 – 5.84 mm [.15 – .23 in]
	Wire Size (AWG)	12 – 10
	Wire Size (mm²)	3 – 6
	Wire Size (CMA)	5180 – 13100
	Material Thickness	.79 mm [.031 in]
	Overall Length	18.71 mm [1.095 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

Product Compliance

Statement of Compliance
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

SPLICES	D-SUB CONNECTOR CONTACTS	WIRE-TO-BOARD CONNECTOR HOUSINGS	CRIMP RINGS & SPADES
			
SPLICE BUTT PIDG 16-14; TAPE 2-320562-3	HD 20 DF SOCKET PLTD 205201-6	UNVI POWER CAP HSG 15P PNL MTG 176300-1	TERMINAL, PIDG SPD 16-14 6 1-328281-1
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