

CRIMP RINGS & SPADES





✓ Active



PRODUCT DRAWING



3D PDF

TE CONNECTIVITY (TE)

TERMINAL, PIDG R 16-14 8

PIDO

2-320560-1

TE Internal Number: 2-320560-1

Always EU RoHS/ELV Compliant

Terminal Shape Ring Tongue

Stud Diameter 4.17 mm [.164 in]

Tongue Thickness .84 mm [.033 in]

Sealed No

Heavy Duty No

Product Drawings

TERMINAL, RING TONGUE, P.I.D.G. WIRE SIZE: 16-14 AWG

PDF **English**

CAD Files

Customer View Model

3D_STP.ZIP

Customer View Model

2D_DXF.ZIP English

Customer View Model

3D_IGS.ZIP English

3D PDF

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

Vas

Support Style

Insulation Support

Stud Size

8, M4

Shape Code

RING-041

	Barrel Style Wire/Cable Composition	Long Stranded
Configuration Features	Number of Holes	1
Electrical Characteristics	Voltage (Max) (V)	300
Body Features	Plating Material	Copper, Tin
	Insulation Material	Nylon
	Weight per Piece (g)	1.114
	Insulation Type	Pre-insulated
Contact Features	Terminal Shape	Ring Tongue
	Terminal Orientation	Straight
Dimensions	Stud Diameter	4.17 mm [.164 in]
	Tongue Thickness	.84 mm [.033 in]
	Wire Insulation Diameter (Max)	3.81 mm [.15 in]
	Wire Insulation Diameter (in)	.105 – .15
	Wire Size (AWG)	16 – 14
	Wire Size (mm²)	1.25 – 2
	Wire Size (CMA)	2050 – 5180
	Overall Length (in)	.859
	Barrel Inside Diameter (Min) (in)	.153
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	Blue

Statement of Compliance PDF

VIEW ALL PRODUCT COMPLIANCE