



CRIMP RINGS & SPADES



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↓ **PRODUCT DRAWING**
English

TE CONNECTIVITY (TE)

PIDG RECT 22-16COMM 22-18MIL 4

PIDG

2-327968-1

TE Internal Number: 2-327968-1

Mil-Spec: MS17143-19

Always EU RoHS/ELV Compliant

Terminal Shape **Rectangular Tongue**

Stud Diameter **3.02 mm [.119 in]**

Tongue Thickness **.84 mm [.033 in]**

Sealed **No**

Heavy Duty **No**

Product Drawings

TERMINAL, RING TONGUE, PIDG, WIRE SIZE: 22-16 AWG

PDF (**TIFF AVAILABLE**)

English

TERMINAL, RING TONGUE, PIDG, WIRE SIZE: 22-16 AWG

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Product Specifications

Application Specification

Pre-Insulated Diamond Grip (PIDG) Terminals, Splices, And End Caps

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Instruction Sheets

Instruction Sheet (U.S.)

AMP PIDG Terminals For Bu-Ship Terminal Blocks

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AMP PIDG Terminals For Bu-Ship Terminal Blocks

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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	4, M2.5
	Shape Code	RING-055
	Wire/Cable Composition	Solid or Stranded
Configuration Features	Terminal Angle	Straight
	Number of Holes	1
Electrical Characteristics	Voltage (Max) (V)	300
Body Features	Plating Material	Copper, Tin
	Insulation Sleeve Material	Copper
	Insulation Material	Nylon
	Inspection Slot	No
	Weight per Piece (g)	.793
	Insulation Type	Pre-Insulated
Contact Features	Terminal Shape	Rectangular Tongue
	Terminal Orientation	Straight
	Class	1 & 2
Dimensions	Stud Diameter	3.02 mm [.119 in]
	Tongue Thickness	.84 mm [.033 in]
	Wire Insulation Diameter (Max)	3.56 mm [.14 in]
	Wire Insulation Diameter	2.6923 – 3.5897 mm [.105 – .14 in]
	Wire Size (AWG)	22 – 16
	Wire Size (mm²)	.326 – 1.31
	Wire Size (CMA)	509 – 3260
	Overall Length	20.22 mm [.796 in]
Usage Conditions	Operating Temperature Range (°C)	105
Operation/Application	Heavy Duty	No
Industry Standards	Government Qualified	Yes
Packaging Features	Packaging Method	Loose Piece
	Packaging Quantity	500

Other

Barrel Color

Red


Product Compliance

Statement of Compliance
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

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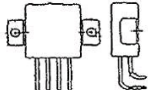


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