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# 328281 Product Details



**Documentation & Additional Information** 

#### **Product Drawings:**

• terminal p.i.d.g., spade wire size: 16-14 (PDF, English)

#### Catalog Pages/Data Sheets:

• STANDARD TERMINALS AND SPLICES (PDF, English)

## **Product Specifications:**

• None Available

#### **Application Specifications:**

• Pre-Insulated Diamond Grip (PIDG) Terminals, Splices... (PDF, English)

#### Instruction Sheets:

• None Available

#### CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version K)
- <u>3D Model</u> (IGES, Version K)
- <u>3D Model</u> (STEP, Version K)

#### **Additional Information:**

• Product Line Information

**Related Products:** 

• Tooling

#### List all Documents

Product Features (Please use the Product Drawing for all design activity)

#### **Product Type Features:**

- Terminal Shape = Spade Tongue
- <u>Receptacle Style</u> = Straight
- <u>Body Style</u> = PIDG
- Barrel Type = Closed Barrel
- <u>Wire/Cable Type</u> = Regular Wire
- Insulation = Yes
- <u>Insulation Support</u> = Insulation Support
- Insulation Diameter (mm [in]) = 4.32 [.170] Max.
- Stud Size = 6 [M3.5]
- <u>Stud Diameter (mm [in])</u> = 3.51 [0.138]
- Shape = SPADE-020
- <u>Heavy Duty</u> = No
- <u>Material</u> = Copper
- Finish = Tin
- Tongue Material Thickness (mm [in]) = 0.84 [0.033]
- Color = Blue
- Insulation Material = Nylon

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**Electrical Characteristics:** 

## • Voltage (VAC) = 300

## **Body Related Features:**

- <u>Wire Range (mm [AWG])</u> = 1.25-2.00<sup>2</sup> [16-14]
- Wire Range (CMA) = 2,050 5,180

#### **Industry Standards:**

- Government/Industry Qualification = No
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

#### **Packaging Related Features:**

• Packaging Method = Loose Piece

#### Other:

• Brand = AMP

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