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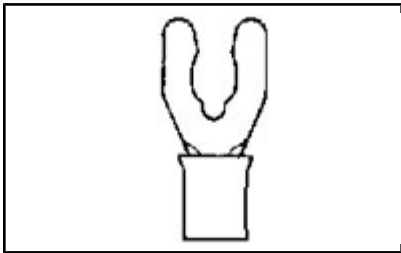
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8-52941-2 Product Details


Live Product Chat US Only
 8:30am - 5pm ET, Mon - Fri



8-52941-2



Active

Ring and Spade Tongue Terminals



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Terminal Shape = Spring Spade, Short
- Receptacle Style = Straight
- Body Style = PIDG
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

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Documentation & Additional Information

Product Drawings:

- [terminal, pidg spring spade, 12-10](#) (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:

- [AMP* PIDG* \(VINYL\) & PLASTI-GRIP* SHORT SPRING SPADE...](#) (PDF, English)

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Terminal Shape = Spring Spade, Short
- [Receptacle Style](#) = Straight
- [Body Style](#) = PIDG
- [Barrel Type](#) = Closed Barrel
- [Wire/Cable Type](#) = Regular Wire
- [Insulation](#) = Yes
- [Insulation Support](#) = Insulation Support
- [Insulation Diameter \(mm \[in\]\)](#) = 3.81-6.35 [.150-.250]
- Stud Size = 6 [M3.5]
- [Stud Diameter \(mm \[in\]\)](#) = 3.56 [0.140]
- [Shape](#) = SPADE-028
- [Heavy Duty](#) = No
- [Material](#) = Phosphor Bronze
- [Finish](#) = Tin
- Tongue Material Thickness (mm [in]) = 0.99 [0.039]
- Color = Yellow
- Insulation Material = Nylon

Electrical Characteristics:

- Voltage (VAC) = 300

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 3.00-6.00² [12-10]
- Wire Range (CMA) = 5,180 – 13,100

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
- Packaging Quantity = 50/Box

Other:

- Brand = AMP

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