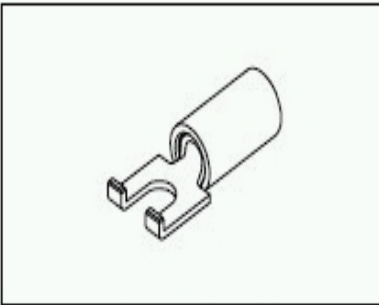


8-322777-1 Product Details

Have a Question?

Chat with a Product Information Specialist





8-322777-1

TE Internal Number: 8-322777-1

 Active

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Ring and Spade Tongue Terminals

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

Product Highlights:

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

[View all Features](#)

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Documentation & Additional Information

Product Drawings: • terminal, p.i.d.g. flanged spade wire size: 22-16 (PDF, English) Catalog Pages/Data Sheets: • None Available 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 J) • 3D Model (IGES, Version J) • 3D Model (STEP, Version J) List all Documents	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 = Spade Tongue, Flanged • 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]) = 3.18 [.125] Max. • Stud Diameter (mm [in]) = 3.68 [0.145] • Stud Size = 6 [M3.5] • Shape = SPADE-024 • Heavy Duty = No • Material = Copper • Finish = Tin • Tongue Material Thickness (mm [in]) = 0.84 [0.033] • Color = Red • Insulation Material = Nylon	Electrical Characteristics: • Voltage (VAC) = 300 Body Related Features: • Wire Range (mm [AWG]) = 0.30-1.40² [22-16] • Wire Range (CMA) = 509 - 3,260 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 = 100/Box Other: • Brand = AMP
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