Worldwi Corporate Home | DElectronic Components | Segments | Who We Are Tyco Electronics Our commitment. Your advantage. My Account **Customer Support** 36153 Product Details Ring and Spade Tongue Terminals Quick Links Always EU RoHS/ELV Compliant (Statement of Compliance) Check Pricing & Avail Search for Tooling Product Feature Sele Contact Us About Thi Product Highlights: Terminal Shape = Ring Tongue Receptacle Style = Straight Body Style = PIDG Barrel Type = Closed Barrel 36153 (MS25036-103) Wire/Cable Type = Regular Wire Active View all Features View 3D PDF Add to My Part List Request Sample Find Similar Products Documentation & Additional Information Product Drawings:

• TERMINAL, RING TONGUE, PIDG, WIRE SIZE, 22-16 AWG (PDF, English) Additional Information:

• Product Line Information Catalog Pages/Data Sheets: Related Products: AEROSPACE & DEFENSE (PDF, English) • STANDARD TERMINALS AND SPLICES (PDF, English) Product Specifications: 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 Z) 3D Model (IGES, Version Z) • 3D Model (STEP, Version Z) List all Documents Product Features (Please use the Product Drawing for all design activity) Product Type Features:

■ Terminal Shape = Ring Tongue Body Related Features:

■ Wire Range (mm [AWG]) = 0.30-1.40² [22-16] Receptacle Style = Straight Wire Range (CMA) = 509 - 3,260 Length (mm [in]) = 21.44 [0.844] ● <u>Body Style</u> = PIDG Barrel Type = Closed Barrel Insulation Sleeve Material = Nylon • Wire/Cable Type = Regular Wire Contact Related Features: <u>Insulation</u> = Yes • <u>Insulation Support</u> = Insulation Support • <u>Insulation Diameter (mm [in])</u> = 2.03-3.18 [.080-.125] Industry Standards: • Stud Size = 10 Government/Industry Qualification = Yes • Stud Diameter (mm [in]) = 5.00 [0.197] Government/Industry Part Number = MS25036-103 • Shape = RING-041 RoHS/ELV Compliance = RoHS compliant, ELV compliant • <u>Heavy Duty</u> = No <u>Lead Free Solder Processes</u> = Not relevant for lead free process • <u>Material</u> = Copper RoHS/ELV Compliance History = Always was RoHS compliant • Finish = Tin • Tongue Material Thickness (mm [in]) = 0.79 [0.031] Packaging Related Features:

• Packaging Method = Loose Piece Color = Red • Packaging Quantity = 1,000 Electrical Characteristics:

● Voltage (VAC) = 300 Other:

• Brand = AMP

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