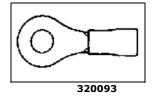


320093 Product Details



TE Internal Number: 320093 Active

Niew 3D PDF

Always EU RoHS/ELV Compliant (Statement of

Ring and Spade Tongue Terminals

- Compliance) Product Highlights:

- Terminal Shape = Ring Tongue
 Receptacle Style = Straight
 Body Style = SOLISTRAND
 Barrel Type = Closed Barrel
 Wire/Cable Type = Regular Wire
- View all Features

Documentation & Additional Information	
Product Drawings: • <u>TERMINAL, RING TONGUE, SOLISTRAND</u> (PDF, English)	Additional Information: • <u>Product Line Information</u>
Catalog Pages/Data Sheets: AEROSPACE & DEFENSE (PDF, English) SOLISTRAND BUDGET AND DIAMOND GRIP UNINSULATE	Related Products: • <u>Tooling</u>
Product Specifications: None Available 	
Application Specifications: None Available 	
Instruction Sheets: None Available 	
CAD Files: (<u>CAD Format & Compression Information</u>) • <u>2D Drawing</u> (DXF, Version C) • <u>3D Model</u> (IGES, Version C) • <u>3D Model</u> (STEP, Version C)	
	List all Documents
Product Features (Please use the Product Drawing for	r all design activity)
Product Type Features: • Terminal Shape = Ring Tongue • Receptacle Style = Straight • Body Style = SOLISTRAND • Barrel Type = Closed Barrel • Wire/Cable Type = Regular Wire • Insulation = No • Insulation Support = Non-Insulation Support • Stud Diameter (mm [in]) = 4.82 [0.190] • Stud Size = 10	Contact Related Features: • Class = 1 & 2 Industry Standards: • Government/Industry Qualification = Yes • Government/Industry Part Number = M7928/7-8 • 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
• <u>Shape</u> = RING-048	Packaging Related Features:

- Packaging Related Features: <u>Packaging Method</u> = Loose Piece

• Brand = AMP

• <u>Heavy Duty</u> = No • <u>Material</u> = Copper

• <u>Finish</u> = Tin

Body Related Features: • <u>Wire Range (mm [AWG])</u> = 1.25-2.00² [16-14]

Termination Related Features: • Wire/Cable Size (CMA) = 2,050 - 5,180

- Barrel I.D. Min. (mm [in]) = 2.16 [0.085]
- Stock Thickness (mm [in]) = 0.84 [0.033]