

794001-2

TE Internal Number: 794001-2

Active

.165" Centerline, 250 V, 9 A max.

Always EU RoHS/ELV Compliant (Statement of Always EU RoHS/ELV Compliant)

Compliance)

Product Highlights:

- Contact
- Packaging Method = Loose Piece
- Contact Type = Socket
- Wire Range = 0.12-0.24² [26-24] mm [AWG]
- Wire Insulation Diameter = .64 1.27 mm

View all Features

Documentation & Additional Information	
 Product Drawings: <u>RECEPTACLE, LOOSE PIECE, MR</u> (PDF, English) 	Additional Information: • Product Line Information
Catalog Pages/Data Sheets: • <u>SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG</u> (PDF, English)	Related Products: • <u>Tooling</u>
Product Specifications:None Available	
 Application Specifications: Miniature Rectangular (MR) Contacts and Housings (PDF, English) 	
Instruction Sheets: • None Available	
 CAD Files: (CAD Format & Compression Information) <u>2D Drawing</u> (DXF, Version O) <u>3D Model</u> (IGES, Version O) <u>3D Model</u> (STEP, Version O) 	
List all Documents	

Product Features (Please use the Product Drawing for all design activity)		
 Product Type Features: Product Type = Contact Wire Insulation Diameter (mm [in]) = 0.64 – 1.27 [0.025 – 0.050] Connector Line = Mini Rectangular Material = Phosphor Bronze Comment = Contact Extraction Tool No. 455822-2 (IS 9570); Contact Insertion Tool No. 455830-1 (IS 7984) Electrical Characteristics: Voltage (VAC) = 250 Current Rating (Amps.) = 9 Termination Related Features: Solder Tail Contact Plating = Select Gold [30] Body Related Features: Wire Range (mm [AWG]) = 0.12-0.24² [26-24] Contact Diameter (mm [in]) = 1.73 [0.068] Stock Thickness (mm [in]) = 0.20 [0.008] 	Contact Related Features: • Contact Type = Socket Industry Standards: • 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	