

640579-1

TE Internal Number: 640579-1

<u>Active</u>

.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 = Split Pin
- 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: PIN, LOOSE PIECE, MR (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 C) <u>3D Model</u> (IGES, Version C) <u>3D Model</u> (STEP, Version C) 	
List all Documents	

Product Features (Please use the Product Drawin 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.	g for all design activity) Contact Related Features: • Contact Type = Split Pin Industry Standards: • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not relevant for lead free process
 455822-2 (IS 9570); Contact Insertion Tool	 RoHS/ELV Compliance History = Always was
No. 455830-1 (IS 7984) Electrical Characteristics: Voltage (VAC) = 250 Current Rating (Amps.) = 9 Termination Related Features: Solder Tail Contact Plating = Pre-Tin 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] 	RoHS compliant Packaging Related Features: Packaging Method = Loose Piece Other: Brand = AMP