

794019-1

TE Internal Number: 794019-1



.062" Commercial Pin & Socket Connector

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Contact
- Contact Diameter = 1.57 mm
- Packaging Method = Loose Piece
- Socket
- Wire Range = 0.05-0.24² [30-24] mm [AWG]

View all Features

 Product Drawings: .062 SOCKET, LOOSE PIECE, COMMERCIAL PIN & SOCKET (PDF, English) 	Additional Information: • Product Line Information Related Products: • Tooling • Housings (27)
Catalog Pages/Data Sheets: • <u>SOFT_SHELL_PIN_AND_SOCKET_CONNECTORS_CATALOG</u> (PDF, English)	
 Product Specifications: <u>Terminal, Pin & Socket, .062 Dia</u> (PDF, English) 	
 Application Specifications: .062 Diameter Pin and Socket 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 Type Features:

- Product Type = Contact
- Gender = Socket
- Wire Insulation Diameter (mm [in]) = 1.52 [0.060]
- Connector Line = Commercial Pin and Socket
- Comment = Pins or Sockets may be used in either the plug or receptacle housings.

Electrical Characteristics:

- Voltage (VAC) = 250
- Current Rating (Amps.) = 7
- High Current = No

Body Related Features:

- Contact Diameter (mm [in]) = 1.57 [0.062]
- Wire Range (mm [AWG]) = 0.05-0.24² [30-
 - 24]
- Plating = Pre-Tin
- Stock Thickness (mm [in]) = 0.20 [0.008]

Contact Related Features:

• Contact Base Material = Brass

Industry Standards:

- <u>RoHS/ELV Compliance</u> = 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