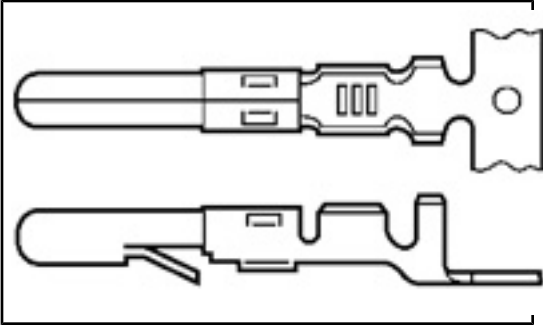


60620-1 Product Details



60620-1

TE Internal Number: 60620-1

 [Active](#)

.200" Centerline, 250 V, 13 A max.

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Contact
- Contact Diameter = 2.13 mm
- Packaging Method = Loose Piece
- Contact Type = Pin
- Wire Range = 0.50-2.00² [20-14] mm [AWG]

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [PIN, LOOSE PIECE, COMMERCIAL MATE N LOK](#) (PDF, English)

Catalog Pages/Data Sheets:

- [REPRESENTATIVE TERMINALS AND CONNECTORS](#) (PDF, English)
- [SOFT SHELL PIN SOCKET CONNECTORS STANDARD DENSITY](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- [MATE-N-LOK Commercial Pin And Socket Contacts](#) (PDF, English)
- [MATE-N-LOK Commercial Pin and Socket Contacts](#) (PDF, Japanese)

Instruction Sheets:

- [MATE-N-LOK Contact and Housing Selection Charts](#) (PDF, English)

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version S)
- [3D Model](#) (IGES, Version S)
- [3D Model](#) (STEP, Version S)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Housings \(70\)](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Contact
- Wire Insulation Diameter (mm [in]) = 2.54 – 3.30 [0.100 – 0.130]
- Connector Line = Commercial MATE-N-LOK
- Comment = Insertion Tools: No. 455830-1 (IS 7984); Extraction Tools: Pins- No. 1-305183-1 (IS 408-7158); Sockets- No. 1-305183-2 (IS 408-7158); Pins and Sockets- No. 465644-1 (IS 408-7211)

Electrical Characteristics:

- Voltage (VAC) = 250
- Current Rating (Amps.) = 13

Termination Related Features:

- Solder Tail Contact Plating = Pre-Tin

Body Related Features:

- Contact Diameter (mm [in]) = 2.13 [0.084]
- Wire Range (mm [AWG]) = 0.50-2.00² [20-14]
- Stock Thickness (mm [in]) = 0.30 [0.012]

Contact Related Features:

- Contact Type = Pin
- Contact Base Material = Brass

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