60619-5 Product Details
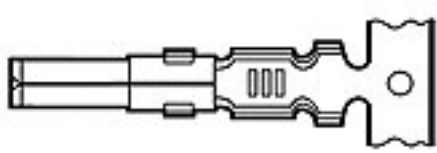
60619-5

TE Internal Number: 60619-5

✔ 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 = Socket
- Wire Range = 0.50-2.00² [20-14] mm [AWG]

View all Features

Documentation & Additional Information

Product Drawings:

- socket 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 T)
- 3D Model (IGES, Version T)
- 3D Model (STEP, Version T)

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 = Extraction Tools: Pins- No. 1-305183-1 (IS 7158); Sockets- No. 1-305183-2 (IS 7158); Pins and Sockets-No. 465644-1 (IS 7211).; Insertion Tools: No. 455830-1 (IS 7984)

Electrical Characteristics:

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

Termination Related Features:

- Solder Tail Contact Plating = Gold (30)

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 = Socket
- 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