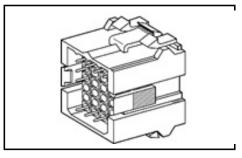


207020-1 Product Details



207020-1



5mm (.197") Centerline, 600 V, 14 A max. (Metrimate)



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Housing
- Rectangular Connector Configuration
- Number of Positions = 36
- Receptacle
- Without Coaxial Socket

View all Features | Find Similar Products



Documentation & Additional Information

Product Drawings:

• HOUSING, RECEPTACLE, 36 POSITION, METRIMATE (PDF, English)

Catalog Pages/Data Sheets:

• METRIMATE PIN AND SOCKET CONNECTORS (PDF, English)

Product Specifications:

- Metrimate Signal Connector (PDF, English)
- Connector, Metrimate, Power (PDF, English)

Application Specifications:

- APPLICATION SPECIFICATION, METRIMATE DRAWER CONNECTORS (PDF, English)
- Metrimate Self-Locking Connectors (PDF, English)
- METRIMATE Self-Locking Connectors (PDF, English)

Instruction Sheets:

• Self-Locking Metrimate Connectors (PDF, English)

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version T)
- <u>3D Model</u> (IGES, Version T)
- <u>3D Model</u> (STEP, Version T)

Additional Information:

• Product Line Information

Related Products:

• <u>Tooling</u>

List all Documents

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

Product Type Features:

- Product Type = Housing
- Number of Positions = 36
- Gender = Receptacle
- $\underline{\text{Keyed}} = \text{No}$
- Mount = Free Hanging, Panel Mount
- Mounting Ears = Without
- Mating Connector Lock = With
- PCB Retention Feature = No
- Mating Polarization Method = Polarizing Tab
- Mating Connector Lock Type = Locking Tab

Electrical Characteristics:

• Voltage (VAC) = 600

Body Related Features:

- $\bullet \ \ \underline{Connector\ Configuration} = Rectangular \\$
- Coaxial Socket = Without
- Centerline (mm [in]) = 5.00 [0.197]
- $\underline{Jackscrew} = Without$
- 8/32 Insert = No

Housing Related Features:

- Housing Material = Thermoplastic
- Housing Color = Red
- Housing Flammability Rating = UL 94V-0

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

• Packaging Quantity = 200

Other:

• Brand = AMP