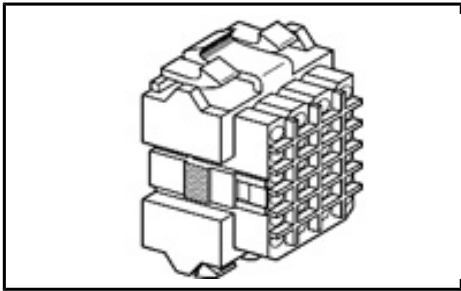




# 207442-1 Product Details



207442-1

[Active](#)

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



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

## Product Highlights:

- Housing
- Square Grid Connector Configuration
- Number of Positions = 18
- Plug
- Without Coaxial Socket

[View all Features](#) | [Find Similar Products](#)

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## Documentation & Additional Information

### Product Drawings:

- [HOUSING, PLUG, 18 POSITION, METRIMATE](#) (PDF, English)

### Catalog Pages/Data Sheets:

- [METRIMATE PIN AND SOCKET CONNECTORS](#) (PDF, English)

### Product Specifications:

- None Available

### 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 F)
- [3D Model](#) (IGES, Version F)
- [3D Model](#) (STEP, Version F)

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

[List all Documents](#)

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

### Product Type Features:

- [Product Type](#) = Housing
- [Number of Positions](#) = 18
- [Gender](#) = Plug
- [Keyed](#) = 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 Latch

### Electrical Characteristics:

- Voltage (VAC) = 600

### Body Related Features:

- [Connector Configuration](#) = Square Grid
- Coaxial Socket = Without
- [Centerline \(mm \[in\]\)](#) = 5.00 [0.197]
- [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
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

### Packaging Related Features:

- Packaging Quantity = 25

### Other:

- Brand = AMP