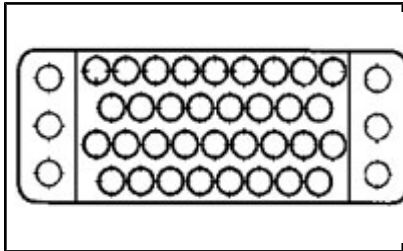


200277-2 Product Details



Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri

M Series Connectors



200277-2



[Active](#)



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

Product Highlights:

- Housing
- Number of Positions = 50
- Phenolic Housing Material
- Receptacle
- Connector Type = Standard

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

NEW!

Documentation & Additional Information

Product Drawings:

- [BLOCK, FEMALE, 50 POS, MINIATURE RECTANGULAR, M SERIES](#) (PDF, English)

Catalog Pages/Data Sheets:

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

Product Specifications:

- None Available

Application Specifications:

- [Ferrules For M Series Connectors](#) (PDF, English)

Instruction Sheets:

- [AMP* 20 HVC, 34 AND 50 POSITION SERIES "M" CONNECTOR](#) (PDF, English)
- [LATCHING SHIELD AND PIN HOOD FOR 50 POSITION "M" S...](#) (PDF, English)

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

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

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](#) = 50
- [Gender](#) = Receptacle
- [Connector Type](#) = Standard
- Mount = Free Hanging, Panel Mount
- Comment = Housing accepts type II, type III+ and Subminiature Coaxicon contacts.; Pins and/or sockets may be used in any housing.; Housing cavity identification are mirror image.

Mechanical Attachment:

- [Mounting Hardware](#) = None

Body Related Features:

- [Center Fastener](#) = No

Housing Related Features:

- [Housing Material](#) = Phenolic
- Housing Color = Black

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

- Packaging Method = Loose Piece

Other:

- Brand = AMP