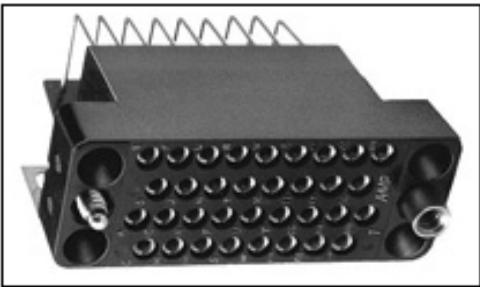


2-212810-1 Product Details



2-212810-1

TE Internal Number: 2-212810-1

 Active

 View 3D PDF

M Series Connectors

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Hardware Type = Jackscrew
- 34 Positions
- Positions Loaded = Fully Loaded
- Phenolic - GF Housing Material

[View all Features](#)

 Live Product Chat

Quick Links

- ▶ [Check Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

- [CONNECTOR ASSEMBLY, SOCKET, 34 POSITION, RIGHT ANGLE...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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

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

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](#) = Connector
- [Number of Positions](#) = 34
- [Gender](#) = Receptacle
- [Connector Type](#) = V.35
- Mount = Panel
- [Mount Angle](#) = Right Angle
- [PCB Retention Feature](#) = Yes
- Jackscrew Material = Stainless Steel

Mechanical Attachment:

- [Hardware Type](#) = Jackscrew
- [Mounting Hardware](#) = Nuts and Lockwashers
- [Mounting Bracket Plating](#) = Tin-Nickel
- Contact Spring Material = Stainless Steel
- Lockwasher Material = Steel

Electrical Characteristics:

- [High Voltage](#) = No

Body Related Features:

- [Positions Loaded](#) = Fully Loaded
- [Preloaded Contacts](#) = Yes
- [Center Fastener](#) = No
- [Mounting Bracket\(s\)](#) = With
- [Mounting Bracket Material](#) = Brass
- PCB Retention Method = Mounting Holes
- Post Plating = Tin over Nickel
- Location Wafer Material = Phenolic

Contact Related Features:

- Contact Base Material = Brass
- Contact Plating, Mating Area, Material = Gold (30)

Housing Related Features:

- [Housing Material](#) = Phenolic - GF
- 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

 BOOKMARK 

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