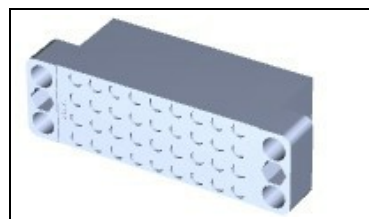




205076-2 Product Details



205076-2

M Series Connectors

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Product Series = M Series
- Connector
- Cable-to-Cable, Cable-to-Panel
- Applies To Panel, Applies To Wire/Cable
- Housing

[View all Features](#)

TE Internal Number: 205076-2

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Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Series = M Series
- [Product Type](#) = Connector
- Connector Type = Housing
- Sealed = No

Mechanical Attachment:

- Panel Mount Retention = With
- Panel Mount Retention Type = Screw Mount

Dimensions:

- Length (X-Axis) (mm [in]) = 23.24 [0.915]
- Width (Z-Axis) (mm [in]) = 19.81 [0.780]
- Profile Height (Y-Axis) (mm [in]) = 65.91 [2.595]

Body Features:

- Mating Retention = Without

Contact Features:

- Contact Type = Pin

Housing Features:

- Connector Style = Plug
- Centerline (mm [in]) = 5.08 [0.200]
- [Housing Material](#) = Phenolic - GF
- Housing Color = Black
- Mating Alignment = With
- Mating Alignment Type = Guide Hole

Configuration Features:

- [Number of Positions](#) = 36
- Number of Rows = 9
- Strain Relief = Without

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
- UL Flammability Rating = UL 94V-0

Environmental:

- Operating Temperature (°C [°F]) = -55 - +150 [-67 - +302]

Conditions for Usage:

- Applies To = Panel, Wire/Cable
- For Use With = Receptacle Housing

Operation/Application:

- Application Use = Cable-to-Cable, Cable-to-Panel

Packaging Features:

- Packaging Method = Box/Carton
- Packaging Quantity = 65

Other:

- Brand = AMP
- Comment = Accommodates Type II or III+ #16 Pin Contacts or Type II or III+ #16 Sockets.

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