

## 5148412 -5 Product Details

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



**5148412 -5**

✓ [Active](#)

### Eurocard Type M

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

#### Product Highlights:

- ? Product Series = Type M
- ? Connector
- ? Mating Type = Plug
- ? 60 Signal Contacts
- ? 4 Power or Coaxial Contacts

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

### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [View Mating Products \(4\)](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [ASSEMBLY, PIN, RIGHT ANGLE, TYPE M, EUROCARD, LEAD -F...](#) (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 O)
- ? [3D Model](#) (IGES, Version O)
- ? [3D Model](#) (STEP, Version O)

[List all Documents](#)

#### Additional Information:

- ? [Product Line Information](#)

#### Additional Product Images:

- ? [Recommended PC Board Hole Pattern](#)

#### Related Products:

- ? [Tooling](#)
- ? [Mating Products \(4\)](#)

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

#### Product Type Features:

- ? Product Series = Type M
- ? Product Type = Connector
- ? [Mating Type](#) = Plug
- ? [Mount Angle](#) = Right Angle
- ? [Post Type](#) = Solder Post
- ? [DIN Level](#) = II
- ? Loaded with Single Contacts Only = Yes
- ? Color = Gray

#### Termination Related Features:

- ? [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 2.65 [0.104]
- ? Solder Tail Contact Plating = Tin

#### Body Related Features:

- ? Number of Signal Contacts = 60
- ? Rows Loaded = A, B, C

#### Contact Related Features:

- ? Number of Power or Coaxial Contacts = 4
- ? Contact Type = Coaxial, Power
- ? Contact Material = Copper Alloy
- ? Contact Mating Area Plating Material = DIN 41612 Class 2

#### Housing Related Features:

- ? Housing Material = Polymer
- ? Housing Flammability Rating = UL 94V -0

#### 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

#### Operation/Application:

- ? Application = Standard

#### Other:

- ? Brand = AMP