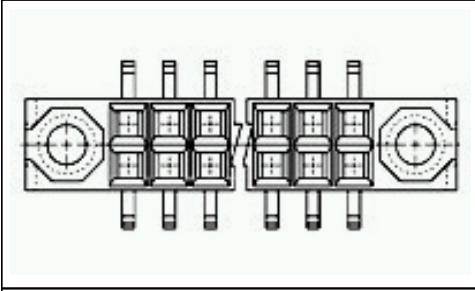


## 1-534284 -0 Product Details

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



**1-534284 -0**

Active

### .100 inch AMPMODU Receptacles

[Not EU RoHS or ELV Compliant](#)

#### Product Highlights:

- ? Receptacle
- ? Mod IV
- ? Number of Positions = 28
- ? Number of Rows = Dual
- ? Standard Profile

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

#### Quick Links

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

### Documentation & Additional Information

#### Product Drawings:

- ? [RECEPTACLE ASSEMBLY, SURF](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? None Available

#### Application Specifications:

- ? None Available

#### Instruction Sheets:

- ? None Available

#### CAD Files:

- ? None Available

#### 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](#) = Receptacle
- ? [Connector Series](#) = Mod IV
- ? [Number of Positions](#) = 28
- ? [Profile](#) = Standard
- ? [Mount Angle](#) = Vertical
- ? [Mounting Pattern \(mm \[in\]\)](#) = 2.54 x 8.89 [.100 x .350]
- ? [Sealed](#) = No
- ? [Holddown Feature](#) = Without
- ? PCB Retention Feature = Yes
- ? Closed Entry = Without
- ? Board Standoff = Without

#### Mechanical Attachment:

- ? [Stackable](#) = No

#### Termination Related Features:

- ? Termination Method = Surface Mount
- ? Solder Tail Contact Plating = Gold Flash over Tin-Lead

#### Body Related Features:

- ? [Number of Rows](#) = Dual
- ? [Connector Height \(mm \[in\]\)](#) = 6.61 [0.260]
- ? [Centerline, Matrix \(mm \[in\]\)](#) = 2.54 x 2.54 [.100 x .100]
- ? PCB Retention Method = Adhesive, Hold Down Post

#### Contact Related Features:

- ? [Contact Mating Area Plating Material](#) = Gold (50) over Nickel
- ? Contact Material = Phosphor Bronze

#### Housing Related Features:

- ? Housing Entry Style = Top
- ? Housing Material = Polyphenylene Sulfide

#### Industry Standards:

- ? Government/Industry Qualification = No
- ? [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- ? [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C

#### Other:

- ? Brand = AMP