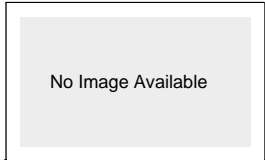


Product Details for 5552791 - 1



5552791 - 1

[Active](#)

2.16 [.085] Printed Circuit Board Connectors

[RoHS Compliant \(Statement of Compliance\)](#)

- Product Highlights:**
- ? Receptacle
 - ? Number of Positions = 24
 - ? PCB Mount Style = Right Angle
 - ? Standard Orientation
 - ? Standard Profile
- [View all Features](#)

Quick Links

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

Documentation & Additional Information

- Product Drawings:**
- ? [RECEPTACLE ASSEMBLY, 24 POSN, RIGHT ANGLE, PRINTED C...](#) (PDF, English)
- Catalog Pages/Data Sheets:**
- ? None Available
- Product Specifications:**
- ? None Available
- Application Specifications:**
- ? None Available
- Instruction Sheets:**
- ? None Available
- CAD Files:**
- ? None Available
- [List all Documents](#)

- Additional Information:**
- ? [Product Line Information](#)
- Related Products:**
- ? [Tooling](#)

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

- Product Type Features:**
- ? [Gender](#) = Receptacle
 - ? [Number of Positions](#) = 24
 - ? [PCB Mount Style](#) = Right Angle
 - ? [Orientation](#) = Standard
 - ? [Profile](#) = Standard
 - ? [Shielded](#) = No
 - ? Mating Connector Lock = Without
 - ? [Special PCB Retention](#) = With
 - ? [Special PCB Retention Method](#) = Self -Tapping
 - ? [Grounded](#) = No
 - ? Panel Thickness (mm [in]) = 1.57 [0.062], 2.36 [0.093]
 - ? Color = Black
 - ? Bracket Material = Thermoplastic
- Mechanical Attachment:**
- ? [Panel Attachment](#) = With
 - ? Panel Attachment Style = Rear Mount
 - ? Plate Material = Thermoplastic
 - ? Comb Material = Thermoplastic

- Termination Related Features:**
- ? Solder Tail Plating = Tin
- Contact Related Features:**
- ? [Contact Mating Area Plating](#) = Gold over Nickel
 - ? Contact Material = Copper Alloy
- Housing Related Features:**
- ? Housing Material = Thermoplastic
 - ? 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 = Interface Bus Application per IEEE-488
- Other:**
- ? Brand = AMP