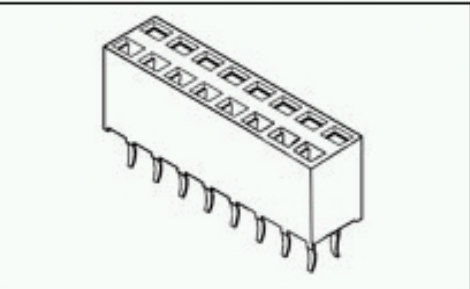


215307-3 Product Details

Live Product Chat



215307-3

TE Part Number: 215307-3

Active

Add to Part List

.100 inch AMPMODU Receptacles

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Receptacle
- HV-100
- Number of Positions = 3
- 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
- Request Samples

NEW!

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 Type = Receptacle
- Connector Series = HV-100
- Number of Positions = 3
- Profile = Standard
- Mount Angle = Vertical
- Mounting Pattern (mm [in]) = 2.54 [.100]
- Sealed = No
- Holddown Feature = Without
- PCB Retention Feature = Yes
- Closed Entry = With
- Board Standoff = With

Mechanical Attachment:

- Stackable = Yes

Termination Related Features:

- Termination Method = Through Hole
- Termination (Solder) Post Length (mm [in]) = 3.10 [0.122]
- Solder Tail Contact Plating = Tin

Body Related Features:

- Number of Rows = Dual
- Connector Height (mm [in]) = 7.00 [0.276]
- Centerline, Matrix (mm [in]) = 2.54 [.100]
- PCB Retention Method = Retention Solder Tails
- Closed Bottom = With

Contact Related Features:

- Contact Mating Area Plating Material = Gold (30)
- Contact Material = Phosphor Bronze

Housing Related Features:

- Housing Entry Style = Top
- Housing Material = Polyester GV
- Housing Flammability Rating = UL 94V-0
- Housing Color = Green

Industry Standards:

- Government/Industry Qualification = No
- 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 Quantity = 240

Other:

- Brand = AMP