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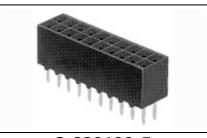
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Always EU RoHS/ELV Compliant (Statement of Compliance)

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# 3-829190-5 Product Details



.100 inch AMPMODU Receptacles

- Connector
- Connector Type = Connector Receptacle
- HV-100
- 35 Positions
- Number of Rows = Dual

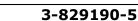
View all Features

**Product Highlights:** 

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TE Internal Number: 3-829190-5 Obsolete

**Contact Product Information Center** 

# **Documentation & Additional Information**

#### **Product Drawings:**

None Available

## 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

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

## **Product Type Features:**

- <u>Product Type</u> = Connector
- Connector Type = Connector Receptacle
- Connector Series = HV-100
- Number of Positions = 35
- <u>Profile</u> = Standard
- Mount Angle = Vertical
- Mounting Pattern (mm [in]) = 2.54 x 2.54 [.100 x .100]
- <u>Sealed</u> = No
- <u>Holddown Feature</u> = Without
- PCB Retention Feature = No
- Closed Entry = With
- Board Standoff = Without
- Comment = Connector with solder stop area.

## **Mechanical Attachment:**

• <u>Stackable</u> = Yes

## **Termination Related Features:**

• Termination Post Length (mm [in]) = 3.10 [0.122]

# **Body Related Features:**

- Number of Rows = Dual
- <u>Connector Height (mm [in])</u> = 6.20 [0.244]
- <u>Centerline, Matrix (mm [in])</u> = 2.54 [.100]
- Closed Bottom = With

# Contact Related Features:

- <u>Contact Termination Type</u> = Through Hole
- Contact Plating, Mating Area, Material = Tin
- Contact Base Material = Phosphor Bronze

## **Housing Related Features:**

- Housing Entry Style = Bottom or Top
- Housing Material = Polyester GF
- 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
- RoHS/ELV Compliance History = Always was RoHS compliant

## Other:

Brand = AMP

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