

## 745335 -2 Product Details


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

**745335 -2**

### Standard Board Mount Connectors

[Not EU RoHS or ELV Compliant](#)
**Product Highlights:**

- ? Number of Positions = 9
- ? Receptacle
- ? PCB Mount Angle = Vertical
- ? Product Series = HDP -20
- ? Without Mating Connector Lock

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

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### Quick Links

- [Check Pricing & Availability](#)
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- [Product Feature Selector](#)
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### 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:**

- ? [Number of Positions](#) = 9
- ? [Gender](#) = Receptacle
- ? [PCB Mount Angle](#) = Vertical
- ? [Product Series](#) = HDP -20
- ? [Mating Connector Lock](#) = Without
- ? [PCB Retention Feature](#) = Yes
- ? [Shell Type](#) = All Plastic
- ? [Shell Size](#) = 1
- ? [PCB Thickness \(in \[mm\]\)](#) = 0.063 [1.60]
- ? [Grounding Indents](#) = Without
- ? [Grounding Straps](#) = Without
- ? [PCB Mount Style](#) = Thru Hole
- ? [Color Code](#) = None
- ? Sealed = No
- ? Mounting Hole Diameter (mm [in]) = 3.10 [.122]
- ? Color = Black

**Mechanical Attachment:**

- ? [Panel Attachment](#) = Without

**Termination Related Features:**

- ? [Grounding Clips](#) = Without
- ? [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 5.80 [0.228]
- ? [Solder Tail Contact Plating](#) = Bright Tin -Lead

**Body Related Features:**

- ? [PCB Retention Method](#) = ACTION (Compliant) Press-fit Posts
- ? Insert Flammability Rating = UL 94V -0

**Contact Related Features:**

- ? [Contact Mating Area Plating Material](#) = Gold (30)
- ? Contact Material = Copper Alloy

**Housing Related Features:**

- ? Housing Material = Thermoplastic

**Industry Standards:**

- ? [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- ? [Lead Free Solder Processes](#) = Not suitable for lead free processing

**Operation/Application:**

- ? Application = Standard

**Other:**

- ? Brand = AMP