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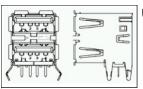
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## 5787745 -1 Product Details



5787745 -1



# **Universal Serial Bus (USB) Connectors**

Always EU RoHS/ELV Compliant (Statement of Compliance

#### **Product Highlights:**

- ? USB Type = Standard
- A Series
- ? Receptacle
- 2 Ports
- ? Right Angle Mount Orientation

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#### **Documentation & Additional Information**

# **Product Drawings:**

RECEPTACLE ASSEMBLY, RIGHT ANGLE, STACKED, THRU -HOLE, USB. (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:**

- ? Gender = Receptacle
- ? Number of Ports = 2
- ? PCB Mount Style = Thru Hole
- ? PCB Thickness (mm [in]) = 1.57 [0.062]

#### **Electrical Characteristics:**

? Panel Ground Type = Spring Finger

#### **Termination Related Features:**

? Termination (Solder) Post Length (mm [in]) = 2.84 [0.112]

# **Body Related Features:**

- ? Series = A
- ? Mount Orientation = Right Angle
- ? Panel Ground = With
- ? Shell Plating = Tin over Copper

## **Contact Related Features:**

- Contact Mating Area Plating Material = Gold Flash over Palladium Nickel or Gold (30) over Nickel
- ? Contact Material = Copper Alloy

# **Housing Related Features:**

- ? Housing Color = Black
- ? 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

# Conditions for Usage:

? USB Type = Standard

# Packaging Related Features:

- ? Panel Ground Location = Middle
- ? Packaging Method = Box

#### Other:

? Brand = AMP

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