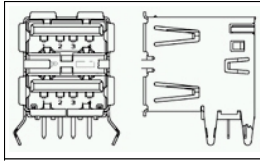


## 787745 - 4 Product Details



**787745 - 4**

[Active](#)

### Universal Serial Bus (USB) Connectors

[Not EU RoHS or ELV Compliant](#) ( [Find RoHS Compliant Alternates](#) )

#### Product Highlights:

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

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

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

#### Quick Links

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

### Documentation & Additional Information

#### Product Drawings:

- ? [RECEPTACLE ASSEMBLY, RIGHT ANGLE, STACKED, THRU - HOLE...](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### Product Specifications:

- ? None Available

#### Application Specifications:

- ? [Universal Serial Bus \(USB\) Type A and Type B Connectors](#) (PDF, English)

#### Instruction Sheets:

- ? None Available

#### CAD Files: ( [CAD Format & Compression Information](#) )

- ? [2D Drawing](#) (DXF, Version F)
- ? [3D Model](#) (IGES, Version F)
- ? [3D Model](#) (STEP, Version F)

[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 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](#) = Not ELV/RoHS compliant
- ? [Lead Free Solder Processes](#) = Not suitable for lead free processing
- ? TID Number = 60000242

#### Conditions for Usage:

- ? USB Type = Standard

#### Packaging Related Features:

- ? Panel Ground Location = Middle
- ? [Packaging Method](#) = Box

#### Other:

- ? Brand = AMP