

745337-2 Product Details

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



745337-2

STOP **Obsolete**
[Contact Product Information Center](#)

Standard Board Mount Connectors

[Not reviewed for RoHS Compliance](#)

Product Highlights:

- Number of Positions = 37
- Receptacle
- PCB Mount Angle = Vertical
- Product Series = HD 20
- Without Mating Connector Lock

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

Quick Links

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

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](#) = 37
- [Gender](#) = Receptacle
- [PCB Mount Angle](#) = Vertical
- [Product Series](#) = HD 20
- [Mating Connector Lock](#) = Without
- [PCB Retention Feature](#) = Yes
- [Shell Type](#) = All Plastic
- [Shell Size](#) = 4
- [PCB Thickness \(in \[mm\]\)](#) = 0.093 [2.36]
- [Grounding Indents](#) = Without
- [Grounding Straps](#) = Without
- [PCB Mount Style](#) = Thru Hole
- [Color Code](#) = None
- Sealed = No
- Profile = Low
- Mounting Hole Diameter (mm [in]) = 3.05 [.120]

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](#) = Tin-Lead over Nickel

Body Related Features:

- [PCB Retention Method](#) = ACTION (Compliant)
Press-fit Posts, Mounting Holes

Contact Related Features:

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

Housing Related Features:

- Housing Flammability Rating = UL 94V-0
- Housing Material = Thermoplastic

Industry Standards:

- [RoHS/ELV Compliance](#) = Not reviewed for ELV/RoHS compliance
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process

Operation/Application:

- Application = Standard

Other:

- Brand = AMP