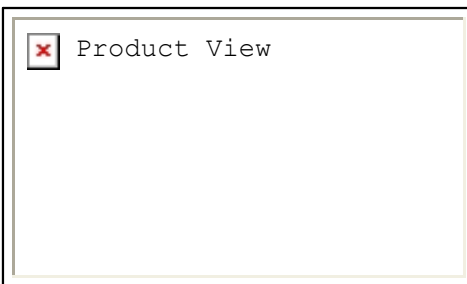


7-100860-1 Product Details

 [Live Product Chat](#)

7-100860-1

TE Internal Number: 7-100860-1


[Contact Product Information Center](#)

PCB Mounted Jacks - Single Port, Multi-port and Stacked

[Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)
Product Highlights:

- Jack
- Single Port Configuration
- 1 x 1 Jack Configuration
- Jack Type = RJ25
- Number of Positions = 6

[View all Features](#)
Quick Links

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

Documentation & Additional Information

Product Drawings:

- [MODULAR JACK 6 POS. PACKAGING](#) (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:

- [Product Type](#) = Jack
- [Jack Type](#) = RJ25
- [Number of Positions](#) = 6
- [PCB Mount Angle](#) = Bottom Entry (Vertical)
- [PCB Mount Style](#) = Surface Mount
- [PCB Termination Type](#) = Solder
- [Shielded](#) = No
- [Performance Category](#) = Cat 3
- Number of Contacts Loaded = 6
- Grounding Options = Without
- [Panel Stops](#) = Without
- [Keyed](#) = No
- [Profile](#) = Standard
- [Color](#) = Black
- Latch Style = Standard
- PCB Thickness (mm [in]) = 1.57 [0.062]

Mechanical Attachment:

- [Jack Configuration](#) = 1 x 1
- [Panel Attachment](#) = With
- Flanged = No

Termination Related Features:

- [Height \(mm \[in\]\)](#) = 12.00 [0.472]
- [Solder Tail Contact Plating](#) = Tin-Lead over Nickel

Body Related Features:

- Port Configuration = Single
- [Inverted Jack Face](#) = No
- [LED](#) = Without

Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold (50)
- Contact Base Material = Phosphor Bronze

Housing Related Features:

- Housing Material = High Temperature Nylon
- 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 = Converted to comply with RoHS directive

Packaging Related Features:

- Packaging Method = Bulk
- Packaging Quantity = 1,000

Other:

- Brand = AMP

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