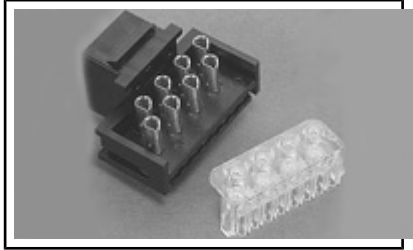


# 554546-1 Product Details



554546-1



## Cable Mounted Jacks



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

### Product Highlights:

- Jack
- Jack Type = Keystone Kit
- Number of Positions = 8
- Wiring Pattern = T568B
- Termination Style = AMP-Barrel terminals

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

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## Documentation & Additional Information

### Product Drawings:

- [keystone jack kit 8 pos.](#) (TIF, English)

### Catalog Pages/Data Sheets:

- None Available

### Product Specifications:

- None Available

### Application Specifications:

- None Available

### Instruction Sheets:

- [Terminating Instructions for 8-Position Keystone Jac...](#) (PDF, English)

### 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](#) = Keystone Kit
- Number of Positions = 8
- [Wiring Pattern](#) = T568B
- [Termination Style](#) = AMP-Barrel terminals
- [Keyed](#) = No
- Shielded = No
- IBM Equivalent Part Number = 6091030
- Label Material = Adhesive backed polyester
- Stuffer Cap Material = Polycarbonate
- Stuffer Cap Color = Clear

**Termination Related Features:**

- Solder Tail Contact Plating = Selective Tin

**Body Related Features:**

- NETCONNECT Select System = No
- Wire Range (mm [AWG]) = 0.30-0.40<sup>2</sup> [22]
- Conductor O.D. (mm [in]) = 1.22 [0.048]
- Mount Type = Panel Mount

**Contact Related Features:**

- Contact Material = Copper Alloy
- Contact Mating Area Plating = Gold over Nickel

**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](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

**Packaging Related Features:**

- Packaging Method = Individual
- Packaging Quantity = 25

**Other:**

- Brand = AMP