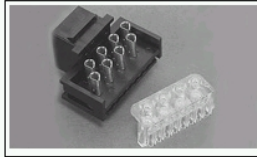


554171-1 Product Details

Live Product Chat



554171-1

TE Part Number: 554171-1

Active

Add to Part List

Cable Mounted Jacks

Converted to EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Jack
- Jack Type = Keystone Kit
- Number of Positions = 6
- Wiring Pattern = One-to-one
- Termination Style = AMP-Barrel terminals

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

Quick Links

- ▶ [Check Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

- [keystone jack kit 6 position commercial](#) (TIF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [Terminating Instruction for 6- and 8-Position Commer...](#) (PDF, English)

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:

- Product Type = Jack
- [Jack Type](#) = Keystone Kit
- Number of Positions = 6
- [Wiring Pattern](#) = One-to-one
- [Termination Style](#) = AMP-Barrel terminals
- [Keyed](#) = No
- Shielded = No
- Stuffer Cap Type = Multiple
- Jack Kit Style = Commercial
- 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]) = 0.12-0.40² [26-22]
- Conductor O.D. (mm [in]) = 1.22 [0.048]
- Mount Type = Panel Mount

Contact Related Features:

- Contact Material = Copper Alloy
- Contact Mating Area Plating Material = 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

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