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Monday, 24 October, 2005

## **CATALOG**

Cross Reference

**Competitive Products** Military Spec P/Ns Tyco Brand P/Ns

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## **Modular Plugs and Jacks** → PCB Mounted Jacks - Single Port, Multi-port and Stacked

555164-1 **Active** AMP

(Corporate P/N: 555164-1)

Not ELV or RoHS Compliant

Search for Compliant (RoHS/ELV)

Alternates

CAD Geometry | Search for Parts

Document links for this part cannot be displayed. Your browser does not support inline frames or is currently configured not to display inline frames. Inline frames are supported in both Internet Explorer 5 and Netscape 6, as well as all later versions of these browsers.

Related Part Information			
General Information	eCommerce	Related Part Information	
<ul> <li>General Info</li> <li>Sales Info</li> <li>Assembly Subcontractors</li> </ul>	▶ Pricing & Availability	→ Tooling	

Photos & Line Drawings - The photographs and/or line drawings are representative images of a product for viewing purposes only.

## **Product Photo**

Searchable Features:		
Brand:	AMP	
RoHS/ELV Compliance:	Not ELV/ RoHS compliant	
Lead Free Solder Processes:	Wave solder capable to 240°C	
Product Type:	Jack	
Port Configuration:	Single	
Jack Configuration:	1 x 1	
Jack Type:	RJ45	
Number of Positions:	8	

Other Properties:		
Housing Material:	Polyester (PBT)	
Housing Material Flammability Rating:	UL 94V-0	
Flanged:	No	
Contact Material:	Phosphor Bronze	
Latch Style:	Standard	
PCB Thickness (mm [in]):	1.57 [0.062]	
Packaging Method:	Tray	

PCB Mount Angle:	Side Entry (Right Angle)
PCB Mount Style:	Thru Hole
PCB Termination Type:	Solder
Shielded:	No
Performance Category:	Cat 3
Height (mm [in]):	12.70 [0.500]
Inverted Jack Face:	No
LED:	Without
Number of Contacts Loaded:	8
<b>Grounding Options:</b>	Without
PCB Tail Length (mm [in]):	3.81 [0.150]
Solder Tail Plating:	Tin-Lead over Nickel
Panel Stops:	Without
Contact Mating Area Plating:	Gold (50) over Nickel (50)
Keyed:	No
Profile:	Low
Panel Attachment:	Yes
IR Reflow Compatible:	No
Color:	Black

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