tyco
Electronics
a vital part of your world

Products | Catalog | Brands | Industries | Commerce | Supplier | Contact Us | About | Home

English | •••

Find Answers:

Monday, 24 October, 2005

CATALOG

- **Cross Reference**
  - Competitive Products
  - Military Spec P/Ns
  - Tyco Brand P/Ns

- Part Number Search
- Document Search
- Product Type Search
- Product Family Search
- Alphabetical Search
- RoHS/ELV Compliance & Alternates
- CAD Model Search
- Brand Search
- Tool Search
- Multiple Part Comparison
- Lead Free Solutions
- Help/Glossary

Home

e-bulletin newsletter
SUBSCRIBE NOW!
click here

Modular Plugs and Jacks
➡ PCB Mounted Jacks - Single Port, Multi-port and Stacked

AMP **555154-1** ✔ Active

Not ELV or RoHS Compliant

Search for Compliant (RoHS/ELV) Alternates

CAD Geometry | Search for Parts

(Corporate P/N: 555154-1)

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**
‣ General Info ‣ Sales Info ‣ Assembly Subcontractors	‣ 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:	RJ25
Number of Positions:	6

Other Properties:	
Housing Material:	Polyester (PBT)
Housing Material Flammability Rating:	UL 94V-0
Flanged:	No
Contact Material:	Phosphor Bronze
Shield Material:	Copper Alloy
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:	Yes
Performance Category:	Cat 3
Height (mm [in]):	12.70 [0.500]
Inverted Jack Face:	No
LED:	Without
Number of Contacts Loaded:	6
Grounding Options:	PCB Ground
Shield Plating:	Tin-Lead
Number of PCB Ground Tabs:	2
PCB Ground Tab Location (mm [in]):	3.05 [0.120]
PCB Tail Length (mm [in]):	3.81 [0.150]
Solder Tail Plating:	Tin-Lead over Nickel
Panel Stops:	With
Contact Mating Area Plating:	Gold (50) over Nickel (50)
Keyed:	No
Profile:	Low
Panel Attachment:	Yes
IR Reflow Compatible:	No
Color:	Black