

a vital part of your world

Find Answers:

Friday, 14 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 & <u>Alternates</u>
- * CAD Model Search
- Brand Search
- * Tool Search
- Multiple Part Comparison
- Lead Free Solutions
- Help/Glossary

Home

e-bulletin newsletter SUBSCRIBE NOW! click here

AMPMODU

→ PC/104 and PC/104 Plus

AMP

1375793-1



Active

Directive 2002/95/EC Compliant

RoHS Compliant

(Corporate P/N: 1375793-1)

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	
General Info Sales Info Assembly Subcontractors	 Pricing Product 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:	RoHS compliant, ELV compliant	
Lead Free Solder Processes:	Not relevant for lead free process	
Product Type:	Connector	
Number of Positions:	104	
Number of Loaded Positions:	102	
Contact Type:	Stackthrough	
Centerline (mm [in]):	2.54 [0.100]	
Keyed:	Yes	
Keyed Position:	B-10, C-19	
PCB Mount Style:	Press Fit	

Other Properties:		
RoHS/ELV Compliance History:	Always was RoHS compliant	
Housing Material:	Glass-Filled Nylon	
Housing Color:	Black	
Housing Flammability Rating:	UL 94V-0	
Contact Material:	Phosphor Bronze	
Contact Mating Area Plating:	Gold over Nickel	
Screw Material:	Steel	
Screw Plating:	Zinc Chromate	
Gender:	Receptacle	
Signal Contact Current (Amps.):	3	
Temperature Range (°C):	-55 – +105	

Termination Post Length (mm [in]):	12.27 [0.483]
PCB Retention Feature:	Yes
PCB Retention Method Feature:	Compliant Pin Posts
Board Standoff:	With
Number of Standoffs:	2

Insulation Resistance (M):	1,000
Dielectric Withstanding Voltage (V):	500
Comment:	"Flat-rock" insertable See Specific Info Link for information on a PC/104 Extraction Tool.

<u>Copyright</u> and <u>Privacy Statement</u> Visit <u>Tyco International Ltd.</u>

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

_