

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

AMPMODU

↳ PC/104 and PC/104 Plus

AMP 1375794-1 Active

Not ELV or RoHS Compliant

(Corporate P/N: 1375794-1)

Search for Compliant (RoHS/ELV)
Alternates
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 style="list-style-type: none"> ❖ General Info ❖ Sales Info ❖ Assembly Subcontractors 	<ul style="list-style-type: none"> ❖ Pricing & Availability 	<ul style="list-style-type: none"> ❖ 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:	Not relevant for lead free process
Product Type:	Connector
Number of Positions:	104
Number of Loaded Positions:	102
Contact Type:	Non-Stackthrough
Centerline (mm [in]):	2.54 [0.100]
Keyed:	Yes
Keyed Position:	B-10, C-19
PCB Mount Style:	Press Fit

Other Properties:

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
Insulation Resistance (M•):	1,000

<u>Termination Post Length (mm [in]):</u>	3.02 [0.119]
<u>PCB Retention Method Feature:</u>	Press-Fit Posts
<u>Board Standoff:</u>	With
<u>Number of Standoffs:</u>	2

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

[Copyright and Privacy Statement](#)
 Visit [Tyco International Ltd.](#)

[\[Products | Catalog | Brands | Industries | Commerce | Supplier | Contact Us | About | Home \]](#)

.