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Friday, 14 October, 2005

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AMPMODU

↳ PC/104 and PC/104 Plus

**AMP** 1375791-2 Active

**Directive 2002/95/EC Compliant**

RoHS Compliant

(Corporate P/N: 1375791-2)

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Related Part Information		
General Information	eCommerce	Related Part Information
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**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:	104
Contact Type:	Stackthrough
Centerline (mm [in]):	2.54 [0.100]
Keyed:	No
PCB Mount Style:	Press Fit
Termination Post Length (mm [in]):	12.27 [0.483]

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

<b>PCB Retention Feature:</b>	Yes
<b>PCB Retention Method Feature:</b>	Compliant Pin Posts
<b>Board Standoff:</b>	With
<b>Number of Standoffs:</b>	4

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

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