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Friday, 14 October, 2005

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AMPMODU
 ↳ **PC/104 and PC/104 Plus**

AMP 1375795-2 Active

Directive 2002/95/EC Compliant

RoHS Compliant

(Corporate P/N: 1375795-2)

Search for Parts

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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
Gender:	Receptacle
Signal Contact Current (Amps.):	3
Temperature Range (°C):	-55 – +105
Insulation Resistance (M):	1,000

PCB Retention Feature:	Yes
PCB Retention Method Feature:	Compliant Pin Posts
Board Standoff:	Without

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

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