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Saturday, 15 October, 2005

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AMPMODU

↳ .100 Inch Centerline-AMPMODU Headers

AMP 87224-8 Active

Directive 2002/95/EC Compliant

RoHS Compliant

(Corporate P/N: 87224-8)

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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:	Wave solder capable to 240°C
Product Type:	Header
Header Type:	Standard
Number of Rows:	Single
Number of Positions:	8
Mating Post Length (mm [in]):	8.08 [0.318]
Centerline, Matrix (mm [in]):	2.54 [.100]
Mount Angle:	Vertical
Selectively Loaded:	No

Other Properties:	
Post Size (mm [in]):	0.64 [.025]
Contact Shape:	Square
Contact Material:	Copper Alloy
Contact Termination Area Plating:	Gold Flash over Nickel
Housing Flammability Rating:	UL 94V-0

PCB Retention Feature:	Without
Housing Material:	Thermoplastic
Surface Mount Compatible:	No
Contact Mating Area Plating:	Gold (15)
Board Standoff:	Without
Mounting Ears:	Without
Panel Attachment:	No
Mating Connector Lock:	Without
High Temperature Housing:	No
High Speed Serial Data Connector:	No
Termination Post Length (mm [in]):	3.18 [0.125]
Mount Type:	PC Board

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