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Tuesday, 22 November, 2005

CATALOG

Cross Reference

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MTA-50, MTA-100, MTA-156, CST-100 and SL-156 → MTA, CST-100 II, MT-6/MT-7, SL Connectors and Headers

AME

640455-5



Active

Directive 2002/95/EC Compliant

RoHS Compliant

(Corporate P/N: 640455-5)

CAD Geometry | 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 & 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	
<u>Lead Free Solder</u> <u>Processes:</u>	Wave solder capable to 240°C, Wave solder capable to 265°C	
Product Type:	MTA-100 Connectors	
Number of Positions:	5	
Mating Type:	Header	
Application:	Wire-to-Board	
Contact Centerline Spacing (mm [in]):	2.54 [0.100]	
Contact Shape:	Square	
Contact Mating Area Plating:	Tin	
Contact Material:	Copper Alloy	

Other Properties:		
Housing Flammability Rating:	UL 94V-0	
Housing Material:	Polyester	
Post Size (mm [in]):	0.64 [.025]	
Voltage Rating (VAC):	250	
Termination Post Length (mm [in]):	3.56 [0.140]	
Solder Tail Material:	Copper Alloy	

Terminate To:	Printed Circuit Board
Housing Color:	White
PCB Mount Angle:	Right Angle
Contact Termination Area Plating:	Tin
Special PCB Retention:	No
Mating Polarization:	Yes
Mating Connector Lock:	Without
Four Points of Contact:	Without
Shrouded:	No
Mounting Ears:	Without
Narrow:	No
Panel Attachment:	No
Backwall/Post Interruption(s):	Without
Post Number(s) Omitted:	None

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