



Electronics

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Friday, 14 October, 2005

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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

AMP 1-640440-0 Active

Not ELV or RoHS Compliant

(Corporate P/N: 1-640440-0)

Search for Compliant (RoHS/ELV)

Alternates

CAD Geometry | 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:	Not ELV/RoHS compliant
Lead Free Solder Processes:	Not relevant for lead free process
Product Type:	MTA-100 Connectors
Number of Positions:	10
Mating Type:	Receptacle
Connector Type:	Closed End
Application:	Wire-to-Board, Wire-to-Wire
Contact Centerline Spacing (mm [in]):	2.54 [0.100]
Contact Mating Area Plating:	Tin-Lead
Contact Material:	Copper Alloy

Other Properties:	
Cable Exit Angle:	90°
Housing Flammability Rating:	UL 94V-2
Housing Material:	Nylon
Packaging Method:	Loose Piece
Voltage Rating (VAC):	250

Terminate To:	Wire
Wire Termination Type:	IDC Standard
Wire Size (mm² [AWG]):	0.3-0.4 ² [22]
Housing Color:	Red
Contact Termination Area Plating:	Tin-Lead
Mating Polarization:	No
Mating Connector Lock:	With
Four Points of Contact:	Without
Shrouded:	No
Mounting Ears:	Without
Narrow:	No
Panel Attachment:	No
Post Number(s) Omitted:	None

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