

- [Home](#)
- [Part Number Search](#)
- [Document Search](#)
- [CAD Model Search](#)
- [Text Search](#)
- [Alternate/Lead Free Part Search](#)
- [Multiple Part Comparison](#)
- [Alphabetical Search](#)
- [Brand Search](#)
- [Industry Product Search](#)
- [Product Type Search](#)
- [Product Family Search](#)
- [Competitor Cross Reference](#)
- [Lead Free Solutions](#)
- [Tool Search](#)
- [Help/Glossary](#)

MTA-50, MTA-100, MTA-156, CST-100 and SL-156**MTA, CST-100 II, MT-6/MT-7, SL Connectors and Headers****AMP****3-644083-3** **Active** [Active](#)**RoHS Compliant** [RoHS Compliant](#)**(Tyco Electronics P/N: 3-644083-3)**[Search for Parts](#)

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Related Part Information

General Information	eCommerce	Related Part Information
General Info	Pricing	Tooling
Sales Info	Product Availability	
Assembly Subcontractors		

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 Process:	Not relevant for lead free process
Product Type:	MTA-100 Connectors
No. of Positions:	3
Mating Type:	Receptacle
Connector Type:	Closed End
Application:	Wire-to-Board
Contact Centerline Spacing (mm [in]):	2.54 [0.100]

Other Properties:

RoHS/ELV Compliance History:	Always was compliant
Cable Exit Angle:	90°
Housing Flammability Rating:	UL 94V-0
Housing Material:	Nylon
Mating Polarization Method:	Polarizing Tab
Packaging Method:	Loose Piece
Voltage Rating (VAC):	250

Contact Mating Area Plating:	Tin
Contact Material:	Copper Alloy
Terminate To:	Wire
Wire Termination Type:	IDC Standard
Wire Size (mm² [AWG]):	0.3-0.4² [22]
Housing Color:	Black
Contact Termination Area Plating:	Tin
Mating Polarization:	Yes
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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