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ELECTRONICS

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Jameco Part Number 1967803

## MTA-50, MTA-100, MTA-156, CST-100 and SL-156

### MTA, CST-100 II, MT-6/MT-7, SL Connectors and Headers

AMP 3-640426-7 Active [Active](#)

RoHS Compliant [RoHS Compliant](#)

(Tyco Electronics P/N: 3-640426-7)

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Related Part Information		
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### Searchable Features:

<b>Brand:</b>	AMP
<b>RoHS/ELV Compliance:</b>	RoHS compliant, ELV compliant
<b>Lead Free Solder Process:</b>	Not relevant for lead free process
<b>Product Type:</b>	MTA-156 Connectors
<b>No. of Positions:</b>	7
<b>Mating Type:</b>	Receptacle
<b>Connector Type:</b>	Closed End
<b>Application:</b>	Wire-to-Board
<b>Contact Centerline Spacing (mm [in]):</b>	3.96 [0.156]

### Other Properties:

<b>RoHS/ELV Compliance History:</b>	Always was compliant
<b>Cable Exit Angle:</b>	90°
<b>Housing Flammability Rating:</b>	UL 94V-2
<b>Housing Material:</b>	Nylon
<b>Current Rating (Amps.):</b>	7
<b>Mating Connector Lock Type:</b>	Locking Ramp
<b>Voltage Rating (VAC):</b>	600

<b>Contact Mating Area Plating:</b>	Tin
<b>Contact Material:</b>	Copper Alloy
<b>Terminate To:</b>	Wire
<b>Wire Termination Type:</b>	IDC Standard
<b>Wire Size (mm<sup>2</sup> [AWG]):</b>	0.8-0.9 <sup>2</sup> [18]
<b>Housing Color:</b>	Orange
<b>Contact Termination Area Plating:</b>	Tin
<b>Mating Polarization:</b>	No
<b>Mating Connector Lock:</b>	With
<b>Four Points of Contact:</b>	Without
<b>Shrouded:</b>	No
<b>Mounting Ears:</b>	Without
<b>Narrow:</b>	No
<b>Panel Attachment:</b>	No
<b>Post Number(s) Omitted:</b>	None

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# i2 Technologies US, Inc.

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