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ELECTRONICS

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Jameco Part Number 1967782

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

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

AMP 3-640426-2 Active [Active](#)

RoHS Compliant [RoHS Compliant](#)

(Tyco Electronics P/N: 3-640426-2)

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#### Related Part Information

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[Product Photo](#)

#### 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>	2
<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

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<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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This document contains component information from the manufacturer's website which are not available in a revision controlled document from the manufacturer. To facilitate the addition of these parts into the Electronics Database, we are converting the HTML pages related to that part, from the manufacturer's website into Adobe PDF format. The contents of this document is based on the information provided on the manufacturer's website, therefore the information may have been changed by the manufacturer since this was created.

