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Jameco Part Number 1967918

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

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

AMP 3-643817-8 Active [Active](#)

RoHS Compliant [RoHS Compliant](#)

(Tyco Electronics P/N: 3-643817-8)

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Related Part Information

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Searchable Features:

Brand:	AMP
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Process:	Not relevant for lead free process
Product Type:	MTA-156 Connectors
No. of Positions:	8
Mating Type:	Receptacle
Connector Type:	Closed End
Application:	Wire-to-Board
Contact Centerline Spacing (mm [in]):	3.96 [0.156]

Other Properties:

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

Contact Mating Area Plating:	Tin
Contact Material:	Copper Alloy
Terminate To:	Wire
Wire Termination Type:	IDC Standard
Wire Size (mm² [AWG]):	0.8-0.9 ² [18]
Housing Color:	Orange
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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