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PRODUCT DRAWING
 English
 3D PDF

TE CONNECTIVITY (TE) 8X3 MTE RCPT SR LATCH .100CL

103956-2 TE Internal Number: 103956-2

Not EU RoHS or ELV Compliant Find Compliant Alternatives Centerline 2.54 mm [.1 in] Number of Positions 3 Number of Rows 1 Row-to-Row Spacing 2.54 mm [.1 in] Mating Retention With

Product Drawings	RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L, LATCHED & POLARIZED, FOR #22-#26 AWG WIRE SIZE, STRIP FORM PDF English				
CAD Files	Customer View Model 2D_DXF.ZIP English				
	Customer View Model 3D_IGS.ZIP English				
	Customer View Model				
	3D_STP.ZIP English				
	3D PDF				
	PDF English				
Catalog Pages/Data Sheets	AMPMODU_MTE_INTERCONNECT_SYSTEM_QRG_4-1773458-0 PDF English				
Product Specifications					
Application Specification	AMPMODU MTE Interconnection System PDF English				
Instruction Sheets					
Instruction Sheet (U.S.)	AMPMODU MTE CONNECTORS PDF English				

Glow Wire Reting Standard Part - Not Glow Wire Applied Presure Standard Part - Not Glow Wire Applied Presure Housing Connector Type Housing Applies To Wire/Cable Connector Style Receptacle Strain Relef With Product Type Connector onfiguration Features Number of Positions 3 Number of Positions 1 operating Voltage 200 VAC Operating Voltage 267 V Insulation Resistance (MΩ) 5000 ontact Features Contact Type Socket Insulation Resistance (MΩ) Socket 1 ontact Features Contact Type Socket Solder Tal Contact Plating Material Finish Pright Contact Current Rating (A) 3 Contact Layout Inine wirthatom Features Termination Method to Wire/Cable Cimp, Insulation Displacement Crime (DDC)			
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Lock Type Latch		Mating Connector Lock Type	Latch
		Mating Alignment	With
Mating Alignment Type Latch		Lock Type	Latch
		Mating Alignment Type	Latch

Housing Features	Centerline	2.54 mm [.1 in]
	Housing Color	Black
	Housing Material	Thermoplastic
Dimensions	Height	5.08 mm [.2 in]
	Insulation Diameter	1.37 mm [.054 in]
	Length	60.96 mm [2.4 in]
	Wire/Cable Size (AWG)	26 – 22
	Wire/Cable Size (mm²)	.12 – .4
Usage Conditions	Operating Temperature Range (°C)	-65 – 105
Operation/Application	For Use With	Mates with Headers
Industry Standards	Approved Standards	CSA LR7189, UL E28476
	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Quantity	72
	Packaging Method	Tube
Other	Comment	Maximum insulation diameter is 1.14 [.045] for Pneumatic Terminators., Ribbon Cable Notched handles 22-28 AWG
Product Compliance	Statement of Compliance	

PDF

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

WIRE-TO-BOARD HEADERS & RECEPTACLES	WIRE-TO-BOARD HEADERS & RECEPTACLES	WIRE-TO-BOARD HEADERS & RECEPTACLES	WIRE-TO-BOARD CONNECTOR HOUSINGS
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3 MTE HDR SRST LATCH V/HLDWN 03669-2	04 MTE HDR SRST LATCH W/HLDWN 103669-3	08 MTE HDR SRST LATCH W/HLDWN 103669-7	2X9 MTE SHRD PIN SR POL .100CL 5-103944-8
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