

HOUSINGS







PRODUCT DRAWING



3D PDF

TE CONNECTIVITY (TE)

05 MTE RCPT HSG SR LATCH .100

AMPMODU | AMPMODU MTE

104257-4

TE Internal Number: 104257-4

Always EU RoHS/ELV Compliant

Centerline 2.54 mm [.1 in]

Number of Positions 5

Number of Rows 1

Row-to-Row Spacing 2.54 mm [.1 in]

Mating Retention With

Product Drawings

RECEPTACLE HOUSING, AMPMODU MTE, SINGLE ROW, .100CL POLARIZED

WITH LATCH

PDF English

CAD Files

3D PDF

PDF **3D**

Customer View Model

2D_DXF.ZIP English

Customer View Model

3D_IGS.ZIP English

Customer View Model

3D_STP.ZIP English

Catalog Pages/Data Sheets

AMPMODU_INTERCONNECTION_SYSTEM_SECTION5_CONT

PDF **English**

AMP MODU MTE Section Of Catalog 1307819

PDF **English**

AMPMODU_MTE_INTERCONNECT_SYSTEM_QRG_4-1773458-0

PDF **English**

Product Specifications

Product Specification Connector, AMPMODU, MTE

PDF **English**

Application Specification AMPMODU MTE Interconnection System

Qualification Test Report QUALIFICATION TEST REPORT, CONNECTOR, AMPMODU, MTE

PDF **English**

QUALIFICATION TEST REPORT, CONNECTOR, AMPMODU, MTE

PDF **Japanese**

QUALIFICATION TEST REPORT, CONNECTOR, AMPMODU, MTE

TIF English

Product Environmental Compliance

TE Material Declaration

MD_104257-4_07022013614_dmtec

PDF **English**

Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Row-to-Row Spacing	2.54 mm [.1 in]
	Glow Wire Rating	Standard Part - Not Glow Wire
	Connector Type	Housing
	Applies To	Wire/Cable
	Connector Style	Receptacle
	Strain Relief	Without
	Product Type	Connector
Configuration Features	Number of Positions	5
	Number of Rows	1
Electrical Characteristics	Dielectric Withstanding Voltage	600 VAC
	Operating Voltage	267 V
	Insulation Resistance (M Ω)	5000
Contact Features	Contact Type	Socket
	Contact Layout	Inline
ermination Features	Termination Method to Wire/Cable	Crimp, Insulation Displacement Crimp (IDC)
Mechanical Attachment	Mating Retention	With
	Mating Retention Type	Latch
	PCB Mount Retention	Without
	Mating Connector Lock	With
	Panel Mount Retention	Without
	Mating Connector Lock Type	Latch

	Mating Alignment	With
	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]
	Length	12.65 mm [.498 in]
sage Conditions	Operating Temperature Range (°C)	-65 – 105
peration/Application	For Use With	Crimp Snap-In Contacts
dustry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Quantity	500
	Packaging Method	Bag
)ther	Comment	Refer to AMPMODU contacts for crimp snap-in replacement receptacle or pin contacts.
Product Compliance	Statement of Compliance	

PDF

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT



