+ CONNECTORS

HOUSINGS

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

TE CONNECTIVITY (TE)

05 MTE SHRD PIN HSG SR LATCH

AMPMODU | AMPMODU MTE

103653-4
TE Internal Number: 103653-4

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]**

Product Drawings

PIN HOUSING, AMPMODU MTE, SINGLE ROW, .100 CL POLARIZED WITH LATCH
PDF
English

CAD Files

3D PDF
PDF
English

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

Application Specification

AMPMODU MTE Interconnection System
PDF
English

Product Environmental Compliance

TE Material Declaration

MD_103653-4_0409201405_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
	Connector Style	Plug
	Product Type	Connector

Configuration Features	Number of Positions	5
	Number of Rows	1

Electrical Characteristics	Dielectric Withstanding Voltage	600 VACrms
	Operating Voltage	250 VAC

Contact Features	Contact Type	Pin
	Contact Base Material	Phosphor Bronze
	Contact Current Rating (A)	3
	Contact Layout	Inline

Termination Features	Termination Method to Wire/Cable	Crimp, Insulation Displacement Crimp (IDC)

Mechanical Attachment	Mating Connector Lock	With
	Mating Connector Lock Type	Detent Latching
	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	6.604 mm [.26 in]
	Length	15.11 mm [.59 in]

Usage Conditions	Operating Temperature Range (°C)	**-65 – 105**

Operation/Application	For Use With	**Header**

Industry Standards	UL Flammability Rating	**UL 94V-0**

Packaging Features	Packaging Quantity	**1**
	Packaging Method	**Package**

Product Compliance		Statement of Compliance
		PDF
		VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

WIRE-TO-BOARD CONNECTOR CONTACTS

MTE PIN LP

104505-3

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WIRE-TO-BOARD CONNECTOR HOUSINGS

05 MTE RCPT HSG SR LATCH .100

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WIRE-TO-BOARD CONNECTOR CONTACTS

MTE PIN 22-26 AWG PLTD

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