



HEADERS & RECEPTACLES



TE CONNECTIVITY (TE)

06 MTE HDR SRRA LATCH W/HLDWN

AMPMODU | AMPMODU MTE

104361-5

TE Internal Number: 104361-5

Not EU RoHS or ELV Compliant

[Find Compliant Alternatives](#)

Centerline **2.54 mm [.1 in]**

Number of Positions **6**

PCB Mounting Orientation **Right Angle**

PCB Mounting Style **Through Hole (SMT Compatible)**

Number of Rows **1**

✓ Active

[PRODUCT DRAWING](#)
English

[3D PDF](#)

Product Drawings

[HEADER ASSY, AMPMODU MTE, RIGHT ANGLE, SINGLE ROW, .100 POSTS, WITH LATCH & HOLD DOWNS](#)

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

Product Environmental Compliance

TE Material Declaration

[06 MTE HDR SRRA LATCH W/HLDWN](#)

PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

[AMPMODU MTE CONNECTORS](#)

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	PCB Mounting Orientation	Right Angle
	Product Type	Connector
	Connector Type	Header
	Strain Relief	Without
	Row-to-Row Spacing	2.54 mm [.1 in]
	Connector Style	Plug
	PCB Orientation Feature	No
	Applies To	Printed Circuit Board

Configuration Features	Number of Positions	6
	Number of Rows	1
	Backwall/Post Interruptions	Without


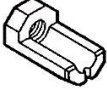
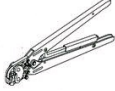









Electrical Characteristics	Dielectric Withstanding Voltage	600 V
	Insulation Resistance	5000 MΩ
	Termination Resistance	15 MΩ

Body Features	Header Type	Shrouded
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Contact Features	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness (μ in)	15
	Contact Termination Area Plating Thickness	2.54 – 5.08 μm [100 – 200 μin]
	Contact Shape	Square
	Contact Termination Area Plating Material	Tin-Lead
	Tail Plating Material	Tin-Lead
	Tail Plating Thickness	2.54 – 5.08 μm [100 – 200 μin]
	Contact Type	Pin
	Solder Tail Contact Plating Material	Tin-Lead
	Contact Current Rating (A)	3
	Contact Termination Area Plating Material Finish	Matte
	Contact Base Material	Brass

Termination Features	Termination Method to Wire/Cable	Crimp, Insulation Displacement Crimp (IDC)
Mechanical Attachment	PCB Mounting Style	Through Hole (SMT Compatible)
	PCB Mount Alignment	Without
	Mating Retention	With
	PCB Mount Retention	With
	PCB Mount Retention Type	Hold-Down
	Contact Retention	With
	Mating Alignment Type	Latched
	Contact Retention Type	Locking Lance
	Mating Retention Type	Hold-Down
Housing Features	Mating Alignment	With
	Centerline	2.54 mm [.1 in]
	Housing Color	Black
	Housing Material	Thermoplastic
Dimensions	Tail Length	3.3 mm [.13 in]
	Mating Post Length	5.84 mm [.23 in]
	PCB Thickness (Recommended)	1.57 mm [.062 in]
	Height	13.59 mm [.535 in]
	Length	17.78 mm [.7 in]
Usage Conditions	Temperature Rating	High
	Operating Temperature Range (°C)	-65 – 105
Operation/Application	For Use With	Receptacle Housing Assembly
	Pick and Place Cover	Without
Industry Standards	UL Flammability Rating	UL 94V-0
	Approved Standards	CSA LR7189, UL E28476
Packaging Features	Packaging Method	Tube, Tube/Box
	Packaging Quantity	30
Other	Comment	Use Keying Tool No. 91417-1 to remove post for keying.

CUSTOMERS ALSO BOUGHT

PCB CONNECTOR KEYING	PCB CONNECTOR KEYING	DAHT	WIRE-TO-BOARD HEADERS & RECEPTACLES
 <p data-bbox="156 633 408 712">MINI BOX EXTERNAL KEY PASSIV 530721-1</p>	 <p data-bbox="467 633 687 712">MINI BX KEY RIVET/NI PLATED 534164-2</p>	 <p data-bbox="778 633 1038 712">D.A.H.T. CES ECV-ECN 18- 10 45219-2</p>	 <p data-bbox="1090 651 1353 730">10 MTE HDR SRRA LATCH W/HLDWN 5-104361-9</p>
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