+ CONNECTORS

STANDARD RECTANGULAR CONNECTORS

TE CONNECTIVITY (TE)

METRIMATE PIN HEADER ASSY,24P

AMP | Metrimate

206763-4
TE Internal Number: 206763-4

Not EU RoHS or ELV Compliant
Find Compliant Alternatives

Product Type	**Connector**
Mating Alignment	**With**
Mating Alignment Type	**Polarization**
Mating Retention	**With**
Mating Retention Type	**Locking Tab**

✔ Active

PRODUCT DRAWING
English

3D PDF

Product Drawings

PIN HEADER ASSEMBLY, 24 POSITION, METRIMATE
PDF
English

CAD Files

Customer View Model
3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Customer View Model
2D_DXF.ZIP
English

3D PDF
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

Product Type	**Connector**
PCB Mounting Orientation	**Vertical**
Connector System	**Wire-to-Board**
Row-to-Row Spacing	**5 mm [.197 in]**
Connector Style	**Receptacle**
Connector Type	**Header**
Applies To	**Printed Circuit Board**

Configuration Features	Number of Positions	24
	Number of Rows	4
	Connector Configuration	Square Grid

| Electrical Characteristics | Operating Voltage | 600 VAC [600 VDC] |

Contact Features	Contact Current Rating (A)	7.5
	Contact Type	Pin
	Tail Plating Material	Tin-Lead
	Contact Transmits (Typical)	Signal (Data)
	Contact Layout	Matrix

| Termination Features | Termination Method to PC Board | Through Hole - Solder |

Mechanical Attachment	Mating Alignment	With
	Mating Alignment Type	Polarization
	Mating Retention	With
	Mating Retention Type	Locking Tab
	PCB Mount Retention	Without

Housing Features	Centerline	5 mm [.197 in]
	Housing Material	Nylon
	Housing Color	Red

Dimensions	PCB Thickness (Recommended)	1.6 mm [.063 in]
	Tail Length	4.6 mm [.181 in]
	Width (mm)	23.9
	Length (mm)	47.32
	Height (mm)	11.79

| Usage Conditions | Operating Temperature Range | -55 – 130 °C [-67 – 221 °F] |

| Operation/Application | For Use With | Plug Housing |

Industry Standards	UL Flammability Rating	UL 94V-0
	CSA File Number	LR16455
	VDE Tested	Yes

	VDE Tested	**Yes**
	UL Rating	**Certified, Recognized**
	Agency/Standard	**CSA, UL**
	UL File Number	**E28476**

Packaging Features	Packaging Quantity	**40**
	Packaging Method	**Tray, Tray/Box**

Product Compliance	**Statement of Compliance** PDF
	VIEW ALL PRODUCT COMPLIANCE