



STANDARD RECTANGULAR CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

SKT HDR ASSY, 9 POSN, METRIMATE

METRIMATE | Metrimate , SKT

207526-4

TE Internal Number: 207526-4

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 Latch**

Product Drawings

SOCKET HEADER ASSEMBLY, 9 POSITION, METRIMATE

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

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

Plug

Shrouded

No

Connector Type

Header

Applies To

Printed Circuit Board

	Boxmount	No
Configuration Features	Number of Positions	9
	Number of Rows	3
	Connector Configuration	Square Grid
Electrical Characteristics	Operating Voltage	600 VAC [600 VDC]
Contact Features	Contact Plating Material	Gold
	Contact Current Rating (A)	7.5
	Tail Plating Thickness	3.81 µm [150 µin]
	Contact Type	Socket
	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 Latch
	PCB Mount Retention	Without
	Contact Retention	With
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)	21.34
	Length (mm)	27.69
	Height (mm)	14.35
Usage Conditions	Operating Temperature Range	-55 – 130 °C [-67 – 266 °F]

Operation/Application	For Use With	Receptacle Housing
Industry Standards	UL Flammability Rating	UL 94V-0
	CSA File Number	LR16455
	VDE Tested	Yes
	UL Rating	Certified, Recognized
	Agency/Standard	CSA, UL
	UL File Number	E28476
Packaging Features	Packaging Quantity	90
	Packaging Method	Tray, Tray/Box
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	
