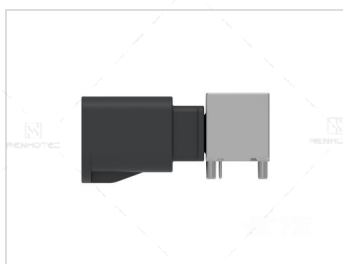




Cable-to-Board Shielded Horizontal 2 Position Board Mount A Code 4 mm (.15 in) Centerline Signal Data Connectivity Headers

Part Number:

TE-1-2306368-1



Basic Information

Number of Positions	2
Series	MATE-AX
Tcpn	1-2306368-1
Product Description	2P,MATE-AX,HDR ASSY Rev.,90DEG,COD A
Connector System	Cable-to-Board
Number of Rows	1
PCB Mount Orientation	Horizontal
Keying Code	A
Contact Type	Pin
Connector Mounting Type	Board Mount
Interface Number	208-18048

Mechanical Specification

Mating Pin Diameter	.4 mm (.016 in)
Centerline (Pitch)	4 mm (.15 in)
Connector Height	10.4 mm (.409 in)
Product Length	12 mm (.472 in)
Product Width	23.3 mm (.917 in)

Material Specification

Contact Mating Plating	Silver (Ag)
Housing Color	Jet Black
UL Flammability Rating	UL 94HB
Outer Contact Plating	Tin (Sn)

Electrical Specification

Connector & Contact Terminates To	Printed Circuit Board
Contact Current Rating (Max) (A)	3
Termination Method to PCB	Through Hole - Solder
Circuit Application	Signal

Environmental Specification

Sealable	No
Shielded	Yes
Packaging Quantity	1550.0
Operating Temperature (Max)	105 °C (221 °F)
Operating Temperature Range	-40 – 105 °C (-40 – 221 °F)
Packaging Method	Box

Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.