



Cable-to-Board / Wire-to-Board Shielded Vertical 4
Position Board Mount A Code 4 mm (.16 in) Centerline
Signal Data Connectivity Headers

Part Number:

TE-1-2378550-1

Basic Information

Number of Positions	4
Series	MATE-AX
Tcpn	1-2378550-1
Product Description	4P MATE-AX,HDR ASSY,180DEG,COD A,CAP
Connector System	Cable-to-Board Wire-to-Board
Number of Rows	2
PCB Mount Orientation	Vertical
Keying Code	A
Connector Mounting Type	Board Mount

Mechanical Specification

Mating Pin Diameter	.4 mm (.01 in)
Centerline (Pitch)	4 mm (.16 in)

Material Specification

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

Electrical Specification

Connector & Contact Terminates To	Printed Circuit Board
Termination Method to PCB	Through Hole - Solder
Circuit Application	Signal

Environmental Specification

Sealable	No
Shielded	Yes

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.