



Cable-to-Board / Wire-to-Board Shielded Vertical 1 Position Board Mount E Code Signal -40 – 105 °C (-40 – 221 °F) Data Connectivity Headers

Part Number:

TE-2380600-5







Basic Information			
Number of Positions	1 PRINCIPLE		\ / /
Series	MATE-AX		
Tcpn	2380600-5		
Product Description	1P MATE-AX HDR, ASSY ,	180deg,COD E	
Connector System	Cable-to-Board   Wire-t	to-Board	
Number of Rows	i\ /		
PCB Mount Orientation	Vertical		
Keying Code	Е		
Connector Mounting Type	Board Mount		

Mechanical Specification	ES .		SS MARKET ST		
Mating Pin Diameter		.4 mm ( .01 in )		/	

Material Specification		8	
Contact Mating Plating	Silver (Ag)		
Housing Color	May Green		
UL Flammability Rating	UL 94HB		



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
Operating Temperature (Max)	105 °C (221 °F)
Operating Temperature Range	-40 − 105 °C (-40 − 221 °F)

## **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.