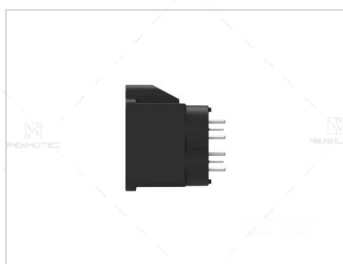




Cable-to-Board Shielded Vertical 12 Position Board Mount A Code 2 mm (.07 in) Centerline Signal Data Connectivity Headers

Part Number:

TE-2390045-1



Basic Information

Number of Positions	12
Series	GEMnet
Tcpn	2390045-1
Product Description	GEMNET HDR ,ASSY, 6P,180DEG, COD A
Connector System	Cable-to-Board
Number of Rows	2
PCB Mount Orientation	Vertical
Keying Code	A
Connector Mounting Type	Board Mount

Mechanical Specification

Mating Pin Diameter	.5 mm (.02 in)
Centerline (Pitch)	2 mm (.07 in)

Material Specification

Contact Mating Plating	Gold (Au)
Housing Color	Jet Black

Electrical Specification

Connector & Contact Terminates To	Printed Circuit Board
Contact Current Rating (Max) (A)	2
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.