



Cable-to-Cable 180° Cable Exit 4 Position F Code
Housing for Female Terminals 4 mm (.157 in) Centerline
Crimp Data Connectivity Housings

Part Number:

TE-1-2298721-6



Basic Information

Number of Positions	4
Series	MATE-AX
Tcpn	1-2298721-6
Product Description	4P,MATE-AX,SOC HSG ASSY,180DEG,COD F
Mixed & Hybrid Connector	No
Connector System	Cable-to-Cable
Number of Rows	2
Keying Code	F
Contact Type	Socket
Center Contact	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Primary Locking Feature	On the Terminal
Connector & Housing Type	Housing for Female Terminals
Snap-Lock	With

Mechanical Specification

Mating Pin Diameter	.4 mm (.016 in)
Centerline (Pitch)	4 mm (.157 in)
Connector Height	14 mm (.55 in)
Product Length	18.8 mm (.74 in)
Product Width	11.1 mm (.43 in)
Cable Exit Type	Straight
Cable Exit Angle	180°

Material Specification

Contact Mating Plating	Silver (Ag)
Connector Center Contact Plating	Silver (Ag)
Housing Color	Nut Brown
Body Material	PA66 GF30
Outer Contact Plating	Tin (Sn)

Electrical Specification

Connector & Contact Terminates To	Wire & Cable
Contact Current Rating (Max) (A)	3
Mating Retention	Without
Operating Voltage (VDC)	60.0
Impedance (Ω)	50.0
Termination to Cable	Crimp

Environmental Specification

Sealable	No
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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.