



Cable-to-Cable 180° Cable Exit 2 Position Z Code Housing for Female Terminals 8 mm (.315 in) Centerline Crimp Data Connectivity Housings

Part Number:

RHT-1-2386612-4

Basic Information

Tcpn	1-2386612-4
Product Description	2PORT,GEMNET,SOC HSG ASSY,180DEG,COD Z
Mixed & Hybrid Connector	No
Connector System	Cable-to-Cable
Number of Rows	1
Number of Positions	2
Keying Code	Z
Contact Type	Socket
Connector Mounting Type	Cable Mount (Free-Hanging)
Connector & Housing Type	Housing for Female Terminals
Connector Position Assurance Capable	Yes

Electrical Specification

Connector & Contact Terminates To	Wire & Cable
Mating Retention	With
Circuit Application	High Speed Data
Impedance (Ω)	100.0
Termination to Cable	Crimp
Cable Type	Ethernet

Environmental Specification

Sealable	No
Shielded	No
Operating Temperature (Max)	105 °C (221 °F)
Operating Temperature Range	-40 - 105 °C (-40 - 221 °F)

Material Specification

Housing Color	Water Blue
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Mechanical Specification

Mating Pin Diameter	.5 mm (.02 in)
Centerline (Pitch)	8 mm (.315 in)
Connector Height	13.1 mm (.516 in)
Product Length	28.7 mm (1.13 in)
Product Width	19 mm (.748 in)
Cable Exit Type	Straight
Cable Exit Angle	180°

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.