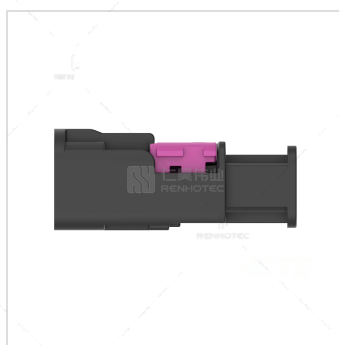




Cable-to-Cable 180° Cable Exit 2 Position A Code
Housing for Male Terminals 4 mm (.157 in) Centerline
Crimp Data Connectivity Housings

Part Number:

RHT-2306498-1



Basic Information

Tcpn	2306498-1
Product Description	2 P, MATE-AX, PIN HSG, COD A
Mixed & Hybrid Connector	No
Connector System	Cable-to-Cable
Number of Rows	1
Number of Positions	2
Keying Code	A
Connector Mounting Type	Cable Mount (Free-Hanging)
Primary Locking Feature	On the Terminal
Connector & Housing Type	Housing for Male Terminals
Connector Position Assurance Capable	No

Electrical Specification

Connector & Contact Terminates To	Wire & Cable
Termination to Cable	Crimp
Cable Type	RTK 031

Environmental Specification

Sealable	No
Shielded	No
Operating Temperature Range	-40 – 105 °C (-40 – 221 °F)
Operating Temperature (Max) (°C)	65 70 75 80 85 90 100 105
Operating Temperature (Max) (°F)	221.0

Material Specification

Housing Color	Jet Black
Body Material	PA66 GF30

Mechanical Specification

Mating Pin Diameter	.4 mm (.016 in)
Centerline (Pitch)	4 mm (.157 in)
Connector Height	10.75 mm (.423 in)
Product Length	12 mm (.472 in)
Product Width	25.7 mm (1.012 in)
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.