



Cable-to-Cable Sealable 180° Cable Exit 4 Position D Code Housing for Female Terminals 5 mm (.197 in) Centerline Data Connectivity Housings

Part Number:

**TE-2-2354439-4**

## Basic Information

Number of Positions	4
Series	MATE-AX
Tcpn	2-2354439-4
Product Description	4P,MATE-AX,SOC HSG ASSY,SLD,180DEG,CPA,D
Connector System	Cable-to-Cable
Number of Rows	2
Keying Code	D
Connector Mounting Type	Cable Mount (Free-Hanging)
Primary Locking Feature	On the Terminal
Connector & Housing Type	Housing for Female Terminals
Connector Position Assurance Capable	Yes

## Mechanical Specification

Mating Pin Diameter	.4 mm (.015 in)
Centerline (Pitch)	5 mm (.197 in)
Connector Height	23.4 mm (.92 in)
Product Length	30.85 mm (1.21 in)
Product Width	17.3 mm (.68 in)
Cable Exit Angle	180°

## Material Specification

Housing Color	Claret Violet   Jet Black
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## Electrical Specification

Connector & Contact Terminates To	Wire & Cable
Termination to Cable	Crimp
Cable Type	RG 174   RTK 031

## Environmental Specification

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

## Disclaimer

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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.