



Cable-to-Board 180° Cable Exit 1 Position B Code Housing for Female Terminals Crimp FAKRA Data Connectivity Housings

Part Number:

TE-1438893-2

Basic Information

Number of Positions	1.0
Series	FAKRA
Tcpn	1438893-2
Product Description	PLUG HOUSING, 1 POSITION, 180 DEGREE, FA
Mixed & Hybrid Connector	No
Connector System	Cable-to-Board
Number of Rows	1.0
Keying Code	B
Contact Type	Socket
Connector Mounting Type	Cable Mount (Free-Hanging)
Connector & Housing Type	Housing for Female Terminals
Snap-Lock	Without
Connector Position Assurance Capable	No
Compatible With Agency/Standards Products	SAE/USCAR-17

Mechanical Specification

Connector Height	13.95 mm (.54 in)
Product Length	11.69 mm (.46 in)
Product Width	18.9 mm (.74 in)
Cable Exit Type	Straight
Cable Exit Angle	180°

Material Specification

Housing Color	White
Body Material	PBT
Dielectric Material	PBT

Electrical Specification

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

Environmental Specification

Sealable	No
Shielded	No
Packaging Quantity	1.0
Operating Temperature (Max)	100 °C (212 °F)
Operating Temperature Range	-40 – 100 °C (-40 – 212 °F)
Packaging Method	Package

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.