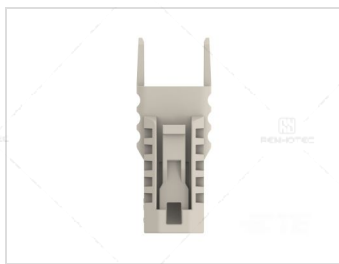
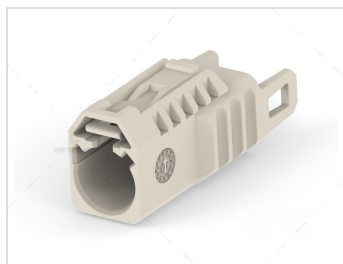


Cable-to-Cable Sealable 180° Cable Exit 1 Position B
Code Housing for Female Terminals Crimp FAKRA Data
Connectivity Housings

Part Number:

TE-2380551-2



Basic Information

Number of Positions	1.0
Series	FAKRA
Tcpn	2380551-2
Product Description	1P, FAKRA AUT SOC OUTER HSG, SLD, COD B
Mixed & Hybrid Connector	No
Connector System	Cable-to-Cable
Number of Rows	1.0
Keying Code	B
Contact Type	Socket
Center Contact	With
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

Mating Pin Diameter	.5 mm (.02 in)
Connector Height	13.05 mm (.51 in)
Product Length	11.55 mm (.45 in)
Product Width	30.2 mm (1.18 in)
Cable Exit Type	Straight
Cable Exit Angle	180°

Material Specification

Housing Color	Cream
Body Material	PBT GF10
Ferrule	Without

Electrical Specification

Connector & Contact Terminates To	Wire & Cable
Termination to Cable	Crimp
Cable Type	Coaxial
Operating Voltage (VAC)	800.0

Environmental Specification

Sealable	Yes
Shielded	No
Operating Temperature (Max)	125 °C (257 °F)
Operating Temperature Range	-40 – 125 °C (-40 – 257 °F)

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.