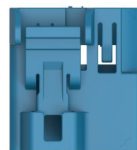
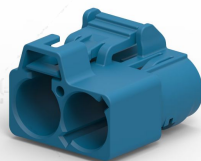
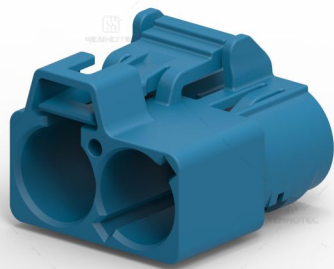


# Wire-to-Wire 180° Cable Exit 2 Position C Code Housing for Female Terminals 8 mm (.315 in) Centerline FAKRA Data Connectivity Housings

Part Number:

**TE-1924856-3**



## Basic Information

Number of Positions	2.0
Series	FAKRA
Tcpn	1924856-3
Product Description	Plug HOUSING, 2 POSN, FAKRA, Key C
Mixed & Hybrid Connector	No
Connector System	Wire-to-Wire
Number of Rows	1.0
Keying Code	C
Center Contact	Without
Connector & Housing Type	Housing for Female Terminals
Snap-Lock	Without
Compatible With Agency/Standards Products	USCAR

## Mechanical Specification

Centerline (Pitch)	8 mm (.315 in)
Connector Height	13.41 mm (.528 in)
Product Length	18.8 mm (.74 in)
Product Width	17.21 mm (.678 in)
Cable Exit Type	Fixed
Cable Exit Angle	180°

### Material Specification

Contact Mating Plating	Unplated
Housing Color	Blue
Body Material	PBT
Ferrule	Without

### Electrical Specification

Connector & Contact Terminates To	Wire & Cable
Mating Retention	With
Impedance ( $\Omega$ )	50.0
Cable Type	Coaxial

### Environmental Specification

Sealable	No
Shielded	No
Packaging Quantity	3500.0
Operating Temperature Range	-40 – 85 °C ( -40 – 185 °F )
Packaging Method	Bag & Box
Operating Temperature (Max) (°C)	65   70   75   80   85
Operating Temperature (Max) (°F)	149   158   167   176   185

### 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.