



Cable-to-Cable 180° Cable Exit 2 Position L Code Housing for Female Terminals 8 mm (.31 in) Centerline Crimp FAKRA Data Connectivity Housings

Part Number:

TE-3-1452483-2







Number of Positions	2.0		
Series	FAKRA		
Tcpn	3-1452483-2		
Product Description	2POS,FAKRA II,PLUG HSG,8	BMM CODE L, ASSY	
Mixed & Hybrid Connector	No		
Connector System	Cable-to-Cable		
Number of Rows	1.0		
Keying Code	RENACTEC		
Contact Type	Socket		
Center Contact	With		
Connector Mounting Type	Cable Mount (Free-Hangi	ng)	
Connector & Housing Type	Housing for Female Termin	nals	
Snap-Lock	Without		



Mechanical Specification	
Mating Pin Diameter	.5 mm (.02 in)
Centerline (Pitch)	8 mm (.31 in)
Connector Height	13.1 mm (.51 in)
Product Length	17.4 mm (.68 in)
Product Width	26.4 mm (1.03 in)
Cable Exit Type	Straight
Cable Exit Angle	180°

Material Specification	
Contact Mating Plating	Gold (Au)
Housing Color	Carmine Red
Body Material	PBT GF10
Ferrule	With

Electrical Specification	
Connector & Contact Terminates To	Wire & Cable
Mating Retention	With
Impedance (Ω)	50.0
Termination to Cable	Crimp
Nominal Voltage Architecture (V)	800.0

Environmental Specification	
Sealable	No
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.