



Wire-to-Wire Sealable 180° Cable Exit 2 Position A Code Housing for Male Terminals 1.8 mm (.071 in) Centerline Data Connectivity Housings

Part Number:

TE-2354957-1







Basic Information	
Number of Positions	2
Series	MATERIAL
Topn	2354957-1
Product Description	Matenet Sealed Inliner Assy, Code A
Mixed & Hybrid Connector	No separation of the separatio
Connector System	Wire-to-Wire
Number of Rows	
Keying Code	A STREET STREET
Contact Type	Tab
Center Contact	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Primary Locking Feature	On the Terminal
Connector & Housing Type	Housing for Male Terminals
Snap-Lock	With



Mechanical Specification	
Centerline (Pitch)	1.8 mm (.071 in)
Connector Height	13.5 mm (.531 in)
Product Length	57.67 mm (2.271 in)
Product Width	20.4 mm (.8 in)
Mating Tab Width	.5 mm (.02 in)
Mating Tab Thickness	.4 mm (.016 in)
Cable Exit Type	Straight to Straight
Cable Exit Angle	180°

Material Specification	
Contact Mating Plating	Silver (Ag)
Connector Center Contact Plating	Silver (Ag)
Housing Color	Black
Body Material	PBT GF
Ferrule	With

Electrical Specification	
Connector & Contact Terminates To	Wire & Cable
Contact Current Rating (Max) (A)	3
Mating Retention	With
Operating Voltage (VDC)	60.0
Termination to Cable	Crimp

Environmental Specification	
Sealable	Yes

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.