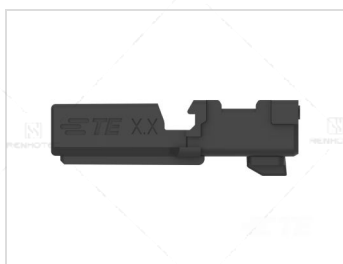




2 Position Automotive Housing for Female Terminals  
Wire-to-Wire 1.8 mm (.07 in) Centerline Black Signal  
Cable Mount (Free-Hanging)

Part Number:

**TE-2302450-1**



## Basic Information

Number of Positions	2
Contact Size	.5mm
Series	MATenet
Tcpn	2302450-1
Product Description	MATENET, FEMALE INSERT MODUL, BLACK
Mixed & Hybrid Connector	No
Connector System	Wire-to-Wire
Number of Rows	1
Contact Type	Receptacle
Connector Mounting Type	Cable Mount (Free-Hanging)
Primary Locking Feature	Integrated in Housing
Connector & Housing Type	Housing for Female Terminals
Connector Position Assurance Capable	No
Connector Shape	Rectangular
Primary Product Color	Black
Mating Alignment	With
Mating Alignment Type	Polarization
Terminal Position Assurance	No

### Mechanical Specification

Centerline (Pitch)	1.8 mm ( .07 in )
Connector Height	4.9 mm ( .192 in )
Product Length	5.25 mm ( .206 in )
Product Width	15.95 mm ( .627 in )
Mating Tab Width	.5 mm ( .019 in )
Cable Exit Angle	180°
Strain Relief	Without

### Material Specification

Housing Material	PA GF
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### Electrical Specification

Circuit Application	Signal
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### Environmental Specification

Sealable	No
Serviceable	No

### 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.