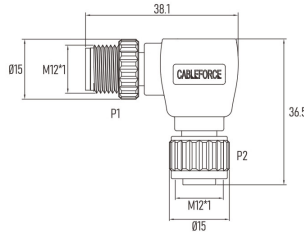


M12 L-Joiner adapter, male to female, angled connector, A-Coded keyway, shielded

Please be informed that the data shown in this PDF document is generated from our Online Catalog for reference only, for detailed technical information please contact our sales!



Part No.: MC04TR-MFASB

Contacts Poles: 04 Pin

Connector Gender: Male to female connector, c

Current Rating: 4 A

Wire Gauge (size): 22AWG/ 0.34mm²

Keyway Coding: A-Coding

EMC Shielding: 360° fully shielded

Product data

Contacts Poles:	04 Pin	Connector Gender:	Male to female connector, double ended
Current Rating:	4 A	Wire Gauge (size):	22AWG/ 0.34mm ²
Voltage Rating:	250V	Keyway Coding:	A-Coding
EMC Shielding:	360° fully shielded	Straight/ 90° Angled:	90° right angled
Contacts Termination:	Soldering	Temperature Rating:	-40°C ~ + 80°C
Contacts Material:	Phosphor bronze, machined solid pin, Brass, machined solid pin	Contacts Plating:	3μ" Gold plating thickness
Inserts:	TPU + GF, PA66 + GF	Sealing:	O-Ring
Overmolding:	TPU	Locking Screws:	Brass with nickel plated
Contact Resistance:	≤10mΩ	Insulation Resistance:	≥ 100 MΩ
Protection Degree:	IP 67	Pollution Degree:	III
Connector Flamability:	UL94 HB	Waterproof Depth:	IP67 1m depth 30 minutes
Plug Mating Life:	500 times	Warranty:	2-years quality guarantee period
Compliance:	RoHS compliant	Reference Standard:	IEC 61076-2-101
Connector Type:	Cable molding type (extension cable)		

Description

The M12 L-Type angled adapter or joiner transfer the a signal into another system, allowing the installation of one more single or power channel input or output devices. it allows input or output signals to run or trigger devices simultaneously.

- Male - Female configurable
- Un-shielded and Shielded options
- 3, 4, 5, 8 poles and plastic connectors are available
- Operating voltage 250V / 30V, Rated current 4A, 2A
- Temperature range: -40°C ~ + 80°C
- Anti-Vibration and IP67 protection degree