

MLOC4CLT-2M



Multiport cluster 4 ports cable assembly with interface type MLOC male to MQ female,size 1/4", 2 meters

Product Classification

Product Type	Wireless transmission cable assembly
Product Series	MLOC MQ
Warranty	Two years

General Specifications

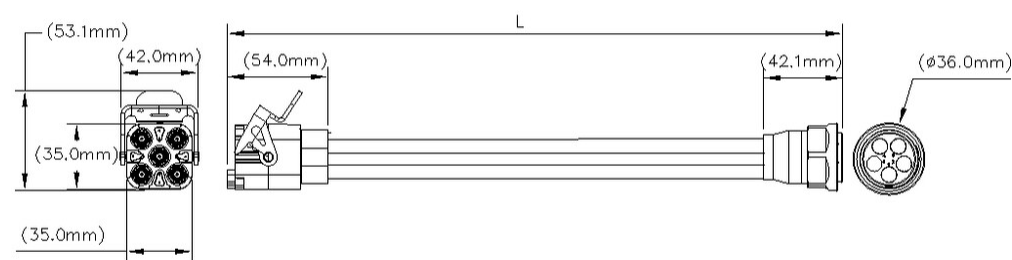
Attachment, Connector A	Factory attached
Attachment, Connector B	Factory attached
Body Style, Connector A	Straight
Body Style, Connector B	Straight
Interface, Connector A	M-LOC Male
Interface, Connector B	MQ Female
Specification Sheet Revision Level	A

Dimensions

Length	2 m 6.562 ft
Nominal Size	1/4 in

Outline Drawing

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Port Configuration

MLOC4 HOUSING PORT NUMBER	LABEL	MQ4 PORT NUMBER
1	CR-	2
2	CL-	3
3	L-	4
4	R-	1

Electrical Specifications

3rd Order IMD Static	-112 dBm
3rd Order IMD Static Test Method	Two +43 dBm carriers

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
0–2700 MHz	1.151	23.1	1.101	26.4

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2700–4200 MHz	1.201	20.8	1.152	23
4200–6000 MHz	1.352	16.5	1.3	17.7

Mechanical Specifications

Minimum Bend Radius, multiple Bends	25.4 mm 1 in
Minimum Bend Radius, single Bend	25.4 mm 1 in

Environmental Specifications

Operating Temperature	-40 °C to +85 °C (-40 °F to +185 °F)
Immersion Test Method	IEC 60529:2001, IP67

* Footnotes

Warranty	For more information, please consult our Product Warranty guidelines
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