CLT5XM-1M-CO



MQ Multiport cluster 5 ports cable assembly with interface type MQ female to Nex10 male, size 1/4", length 1 meter

Product Classification

Product Type Wireless transmission cable assembly

Product Series 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 MQ Female

Interface, Connector B NEX10 Male

Specification Sheet Revision Level A

Dimensions

Length 1 m | 3.281 ft

Nominal Size 1/4 in

Port Configuration

Pin Assignment	Label	
1	MQ5-1 (R+)	
2	MQ5-2 (CR+)	
3	MQ5-3 (CL+)	
4	MQ5-4(L+)	
5	MQ5-5 (CAL)	

VSWR/Return Loss



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Frequency Band	VSWR	Return Loss (dB)	Insertion Loss, typical (dB)
0-2700 MHz	1.151	23.1	0.6
2700-4200 MHz	1.201	20.8	0.75
4200-6000 MHz	1.352	16.5	0.9

Mechanical Specifications

Minimum Bend Radius, multiple Bends25.4 mm | 1 inMinimum Bend Radius, single Bend25.4 mm | 1 in

Environmental Specifications

Operating Temperature $-40 \, ^{\circ}\text{C} \text{ to } +85 \, ^{\circ}\text{C} \, (-40 \, ^{\circ}\text{F to } +185 \, ^{\circ}\text{F})$

Immersion Test Method IEC 60529, IP67

* Footnotes

Warranty For more information, please consult our Product Warranty guidelines