

CLT5DM-3M-CO



MQ Multiport cluster 5 ports cable assembly with interface type MQ female to 7/16DIN male, size 1/4", length 3 meters

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	7-16 DIN Male
Specification Sheet Revision Level	A

Dimensions

Length	3 m 9.843 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)

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VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)	Insertion Loss, typical (dB)
0–2700 MHz	1.151	23.1	1.3
2700–4200 MHz	1.201	20.8	1.6
4200–6000 MHz	1.352	16.5	2.1

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, IP67

* Footnotes

Warranty	For more information, please consult our Product Warranty guidelines
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