# CLT5HF-M5-CO



MQ Multiport cluster 5 ports cable assembly with interface type MQ female to 4.3-10 female, size 1/4", length 0.5 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 AStraightBody Style, Connector BStraightInterface, Connector AMQ FemaleInterface, Connector B4.3-10 Female

Specification Sheet Revision Level A

#### **Dimensions**

**Length** 0.5 m | 1.64 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	0.4
2700-4200 MHz	1.201	20.8	0.5
4200-6000 MHz	1.36	16.5	0.6

## 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

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.andrew.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



### \* Footnotes

**Warranty** For more information, please consult our Product Warranty guidelines

