

# CLT4HM-6M-CO

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MQ Multiport cluster 4 ports cable assembly with interface type MQ female to 4.3-10 male, size 1/3", length 6 meters

## Product Classification

<b>Product Type</b>	Wireless transmission cable assembly
<b>Product Series</b>	MQ

## General Specifications

<b>Attachment, Connector A</b>	Factory attached
<b>Attachment, Connector B</b>	Factory attached
<b>Body Style, Connector A</b>	Straight
<b>Body Style, Connector B</b>	Straight
<b>Interface, Connector A</b>	MQ Female
<b>Interface, Connector B</b>	4.3-10 Male
<b>Specification Sheet Revision Level</b>	B

## Dimensions

<b>Length</b>	6 m   19.685 ft
<b>Nominal Size</b>	0.300 in

## Port Configuration

Pin Assignment	Label
1	MQ4-1 (R-)
2	MQ4-2 (CR-)
3	MQ4-3 (CL-)
4	MQ4-4 (L-)

## Electrical Specifications

<b>3rd Order IMD Static</b>	112 dBm
<b>3rd Order IMD Static Test Method</b>	Two +43 dBm carriers

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## VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)	Insertion Loss, typical (dB)
0–2700 MHz	1.151	23.1	1.61
2700–4200 MHz	1.201	20.8	2.02
4200–6000 MHz	1.36	16.5	2.48

## Mechanical Specifications

<b>Minimum Bend Radius, multiple Bends</b>	70 mm   2.756 in
<b>Minimum Bend Radius, single Bend</b>	25.4 mm   1 in

## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +85 °C (-40 °F to +185 °F)
<b>Immersion Test Method</b>	IEC 60529, IP67

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.andrew.com/ProductCompliance">www.andrew.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

