

CLT5NM-3M-CO



MQ Multiport cluster 5 ports cable assembly with interface type MQ female to N 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 | 4.3-10 Female |
| Interface, Connector B | N 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

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