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## 3-WAY DIGITAL CABLE SPLITTER W/ COAX NETWORK SUPPORT

VM2203-V1 | [On-Q](#)

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### FEATURES & BENEFITS

This professional-grade digital cable splitter distributes HDTV Antenna/Digital Cable and coax data network signals to three devices. Ideal for MoCA-capable networks.

- Exceeds the performance standards set by major cable providers
- Compatible with existing and future networks such as MoCA, VoIP, and DOCSIS 3.0
- 6kV Surge Protection on all ports
- Coax networking adapters and splitters are not compatible with satellite television systems

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### SPECIFICATIONS

#### GENERAL INFO

Cable Type: Coaxial

Color: Black

Connection Type: ANSI/SCTE 01 Compliant ECT F-port

Type: Signal Splitter

Surge Protected: 6 kV ring wave surges per IEEE specification C62.41 Category A3

#### LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

UN SPSC: 32101529

#### DIMENSIONS

Depth (Metric): 15.3 mm

Depth (US): 0.60"

Length (Metric): 84.9 mm

Length (US): 3.3"

Width (Metric): 45.1 mm

Width (US): 1.8 in

#### TECHNICAL INFORMATION

Frequency: 5 MHz - 1525 MHz

OhmValue: 75 Ohm Nominal impedance

Operating Temperature (Celsius): -40°C to 60°C

Supported Standards: Exceeds ANSI/SCTE 143 specifications for corrosion, 1000 hours

Typical Insertion Loss:

Freq(MHz)	Typical(dB)
5 - 40	3.4/ 6.8
41 - 200	3.6/ 7.1
201 - 550	3.8/ 7.4
551 - 750	4.0/ 7.8
751 - 1002	4.0/ 8.0
1125 - 1325	7.5/13.0
1326 - 1525	10.5/18.0

Typical Return Loss:

Input:	
Freq(MHz)	Typical
5 - 14	25 dB
15 - 40	28 dB
41 - 200	26 dB
201 - 1002	22 dB
Output:	
Freq(MHz)	Typical
5 - 14	25 dB
15 - 40	38 dB
41 - 200	30 dB
201 - 1002	22 dB