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## 1X8 ENHANCED PASSIVE VIDEO SPLITTER/COMBINER

VM1002 | [On-Q](#)

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### FEATURES & BENEFITS

High-performance splitter designed for digital cable, On Demand, Pay-per-View and high-speed cable Internet.

- Ideal for use with digital cable TV or antenna.
- Bracket included.
- DC passing between all ports.
- Uses standard F type connectors.
- Handles up to eight outputs and one input.
- 1 GHz Bandwidth.

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### SPECIFICATIONS

#### GENERAL INFO

Color: Silver  
Finish: Powder Coat  
Footprint: Single Bay  
Connection Type: F Connector  
Type: Passive Splitter  
Input Plug Type: F Connector  
Surge Protected: Yes

#### ASSEMBLY/INSTALLATION INFORMATION

Mounting Hardware Included: Yes

#### LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

UN SPSC: 32101529

#### CONSTRUCTION INFORMATION

Installation Location: Enclosure

#### DIMENSIONS

Depth (Metric): 4.7 cm  
Depth (US): 1.85"

Length (Metric): 16.3 cm

Length (US): 6.42"

Width (Metric): 9.1 cm

Width (US): 3.6 in

#### TECHNICAL INFORMATION

Bracket Required: 101370-01 included

Connection Method: F

Frequency: 5-1000 MHz

Material: 18 Gauge CRS

Mounting: By bracket in enclosure

OhmValue: 75

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

Product Fits Into: On-Q Enclosure

Shape: Rectangular

Typical Insertion Loss: 11.1 dB

Typical Return Loss: 23.1 dB

Number Of Receptacles: 8

Surge Suppression: 6 kV Ring Wave Surge per IEEE C62.41 Category A3 Compliant