L1 legrand® designed to be better.

1X8 Enhanced Passive Video Splitter/Combiner

VM1002

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

features & benefits

- 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.

specifications

General Info

Color: Silver
finish: Powder Coat
Footprint: Single Bay
Connection Type: F Connector
Type: Passive Splitter
Housing Material: Nickel plated Zinc
Input Plug Type: F Connector
Surge Protected: Yes

Assembly/Installation Information

Mounting Hardware Included: Yes

Listing Agencies/Third Party Information

UN SPS C: 32101529

Construction Information

Installation Location: Enclosure

Dimensions

Depth Metric: 4.7 cm
Depth U S: 1.85"
Length U S: 6.42"
Length Metric: 16.3 cm
Width Metric: 9.1 cm
Width U S: 3.6 in

Cord Information

Max Insertion Loss: 12.8 dB
Max Return Loss: 22 dB

Technical Information

Bracket Required: 101370-01 included
Connection Method: F
Frequency: 5-2150 MHz
Material: 18 Gauge CRS
Mounting: By bracket in enclosure
Ohm Value: 75
Operating Temperature Celsius: -40°C to 60°C
Operating Temperature Fahrenheit: -40°F to 140°F
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