

1X4 Enhanced Passive Video Splitter/Combiner

VM1000



It's time to take television to a whole new level. The new premium video splitters from Legrand let you experience crystal-clear picture quality on TVs in the home. Whether it is HDTV, Digital Cable or Interactive TV, On-Q video products connect you to strong, consistent signals and the clearest and sharpest pictures.

features & benefits

- Performance identical to cable company approved Antronix CMC300 Series.
- High performance splitter designed for digital cable, On Demand, Pay-per-View and high-speed cable Internet.
- Bracket included.

specifications

General Info

Cable Type: Coaxial
Color: Grey
Footprint: One Bay
Connection Type: F-Connector
Type: Passive Splitter
Housing Material: ABS
Surge Protected: 6 kV ring wave surge protected for high surge resistance

Assembly/Installation Information

Mounting Hardware Included: Yes

Listing Agencies/Third Party Information

UN SPS C: 32101529

Construction Information

Installation Location: Enclosure

Dimensions

Height Metric: 8 cm

Height U S: 3"

Width Metric: 17 cm

Width U S: 6.5 in

Technical Information

Bracket Required: AC1007 (included)

Flammability Rating: UL94-V0

Frequency: 5 MHz - 1000 MHz

Ohm Value: 75 Ohm Nominal impedance

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

Operating Temperature Fahrenheit: -40°F to 140°F

Typical Insertion Loss:

Freq (MHz)		dB
5 - 40		6.8
40 - 200		7.0
200 - 550		7.2
550 - 750		7.4
750 - 1000		7.8

Typical Return Loss:

Input:

Freq (MHz)	dB
5 - 1000	22

Output:

5 - 14	22
14 - 40	38
40 - 200	28
200 - 550	25
550 - 1000	22