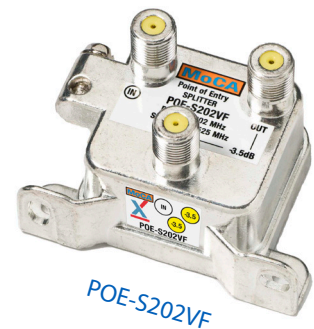


MoCA Vertical True Flex™ Splitters w/Built in POE Filter Model POE-S200VF MoCA Broadband Digital Splitter Series

Description:

This is a unique splitter that integrates the POE filter at the root of the passive distribution network. It will not pass MoCA Band frequencies beyond the input and can be used as the start of the splitter system in the home. Designed to the highest technical specifications as the traditional Amphenol Broadband Splitter line, the MoCA POE Splitter is another option for MoCA.



Features & Benefits:

- 1675 GHz performance
- MoCA network compatible
- Integrated MoCA POE filter
- Capacitive coupled F-ports prevent hum modulation
- UL Listed
- Machined F-ports pressure sealed
- Tin-plated Zinc die cast housing and back cover
- Soldered back for EMI shield effectiveness

Applications:

Premise, Multi-Dwelling Units (MDU) and Business.

Additional Info: Specifications

Insertion Loss	Frequency(MHz)	POE-S202VF	POE-S203VF
dB Max	5 - 15	3.2	3.5
	16-40	3.4	3.5
	41-400	3.5	3.8
	401-550	3.7	4.0
	501-750	4.0	4.2
	751-870	4.4	5.5
	871-1002	5.2	5.5
	1125-1675	≥40	≥35
	Isolation		
dB Min	5 - 15	25	24
	16-40	35	32
	41-400	30	25
	401-550	26	25
	501-750	26	25
	751-870	25	22
	871-1002	23	22
	1125-1675	≤15	≤28
	Return Loss		
(Output/Input)	5 - 15	20/20	22/22
dB Min	16-40	30/25	22/22
	41-400	25/25	22/22
	401-550	25/25	18/18
	501-750	25/25	18/18
	751-870	25/25	18/18
	871-1002	20/20	18/18
	1125-1675	15(out)	15(out)
	Shielding		
	5 - 1675	120	120
Bonding			
UL Listed for #8-14 solid copper bond wire			
Surge Protection			
6kV Ring Wave Surge, IEEE C62.41 Cat A3			
Second Harmonic			
-45dBmV, measured with a +55dBmV return input carrier after 6KV ring wave surge			

Specifications Are Subject To Change Without Notice ©
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Customers are reminded they are SOLELY responsible for
confirming that all products are properly installed and
used in accordance with codes and regulations.

www.amphenolbroadband.com | Customer Service: 1-732-446-2626