




This model was previously released
as APS-xx-WBM-LP-NF-CC

SP-xxML-NF-CC

Power Splitter | N Female | Round Body | Indoor

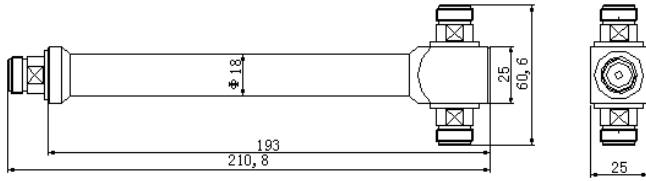
Ordering Options	2-Way Splitter	3-Way Splitter	4-Way Splitter
Model Number (xx)	SP-02ML-NF-CC	SP-03ML-NF-CC	SP-04ML-NF-CC
			
Electrical Characteristics			
Frequency Range	698-2700 MHz	698-2700 MHz	698-2700 MHz
VSWR	≤ 1.25	≤ 1.25	≤ 1.3
Power Rating	≤ 300 W	≤ 300 W	≤ 300 W
PIM3 (2x43 dBm)	≤ -153 dBc	≤ -153 dBc	≤ -153 dBc
Insertion Loss	≤ 3.3 dB	≤ 5.2 dB	≤ 6.5 dB
In-Band Ripple	≤ 0.3 dB	≤ 0.45 dB	≤ 0.55 dB
Impedance	50Ω	50Ω	50Ω
Mechanical Characteristics			
Dimensions (without connectors)	193 x 25 x 25 mm (7.6 x 1.0 x 1.0 in)	199 x 25 x 25 mm (7.8 x 1.0 x 1.0 in)	200 x 25 x 25 mm (7.9 x 1.0 x 1.0 in)
Dimensions (with connectors)	210.8 x 60.6 x 25 mm (8.3 x 2.4 x 1.0 in)	234.6 x 60.6 x 25 mm (9.2 x 2.4 x 1.0 in)	235.5 x 60.6 x 42.8 mm (9.3 x 2.4 x 1.7 in)
Weight	0.19 kg (0.41 lbs)	0.21 kg (0.46 lbs)	0.24 kg (0.53 lbs)
Connector	N Female	N Female	N Female
Environmental Characteristics			
Operating Temperature	-35° C to +75° C (-31° F to +167° F)	-35° C to +75° C (-31° F to +167° F)	-35° C to +75° C (-31° F to +167° F)
Relative Humidity	Up to 100%	Up to 100%	Up to 100%
Operating Air Pressure	70-106 kPa	70-106 kPa	70-106 kPa
Application	Indoor	Indoor	Indoor
Environmental	IP65	IP65	IP65
Packaging Characteristics			
Packaging Dimensions	220 x 70 x 30 mm (8.7 x 2.8 x 1.2 in)	245 x 70 x 30 mm (9.6 x 2.8 x 1.2 in)	245 x 70 x 45 mm (9.6 x 2.8 x 1.8 in)
Packaging Weight	0.2 kg (0.44 lbs)	0.22 kg (0.49 lbs)	0.25 kg (0.55 lbs)
Carton Size	360 x 250 x 350 mm (14.2 x 9.8 x 13.8 in)	360 x 250 x 350 mm (14.2 x 9.8 x 13.8 in)	360 x 250 x 350 mm (14.2 x 9.8 x 13.8 in)
Packing Quantity	50	50	25

Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to products may be made without notice.

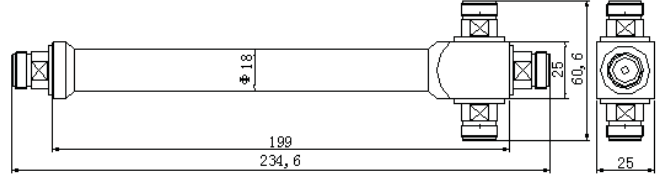
SP-xxML-NF-CC

Power Splitter | N Female | Round Body | Indoor

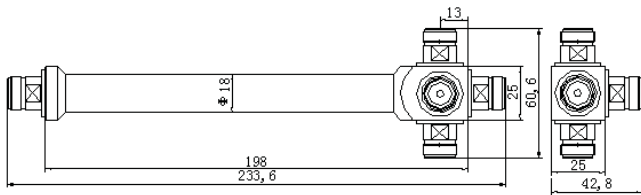
SP-02ML-NF-CC



SP-03ML-NF-CC



SP-04ML-NF-CC



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