APS-xx-WBM-LP-43F-JJ

Power Splitter | 4.3-10 Female | Square Body

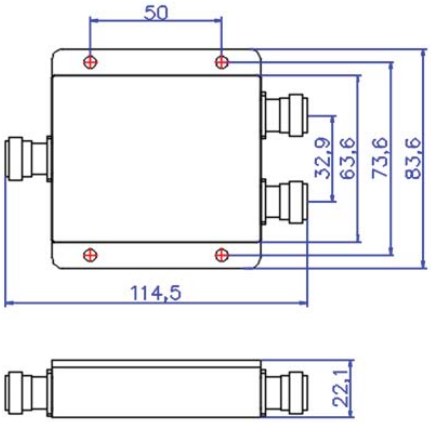
Ordering Options		2-Way Splitter	3-Way Splitter	4-Way Splitter
Model Number (xx)		APS-02-WBM-LP-43F-JJ	APS-03-WBM-LP-43F-JJ	APS-04-WBM-LP-43F-JJ
Electrical Characteristics				
Frequency Range		555-2700 MHz	555-2700 MHz	555-2700 MHz
Return Loss	555-698 MHz	17.9 dB	15.0 dB	17.7 dB
	698-2700 MHz	20.8 dB	17.7 dB	17.7 dB
Isolation	555-698 MHz	18.5 dB	19.5 dB	17.0 dB
	698-2700 MHz	20.0 dB	19.5 dB	20.0 dB
Average Power		80 W	80 W	80 W
PIM		-153 dBc	-153 dBc	-153 dBc
Insertion Loss		0.3 dB (698-960 MHz) 0.4 dB (1710-2700 MHz)	0.65 dB (555-2700 MHz)	0.8 dB (555-2700 MHz)
Impedance		50Ω	50Ω	50Ω
Mechanical Characteristics				
Dimensions (L x W x D)		107 x 79 x 24 mm (4.2 x 3.1 x 1.0 in)	135 x 111 x 24 mm (5.3 x 4.4 x 1.0 in)	129 x 141 x 24 mm (5.1 x 5.6 x 1.0 in)
Weight		0.28 kg (0.62 lbs)	0.56 kg (1.2 lbs)	0.65 kg (1.4 lbs)
Packing Dimensions (L x W x D)		130 x 100 x 40 mm (6.3 x 6.3 x 1.6 in)	160 x 130 x 40 mm (6.3 x 3.9 x 1.6 in)	160 x 160 x 40 mm (6.3 x 6.3 x 1.6 in)
Packing Weight		0.32 kg (0.7 lbs)	0.66 kg (1.5 lbs)	0.73 kg (1.6 lbs)
Connector		4.3-10 Female	4.3-10 Female	4.3-10 Female
Environmental Characteristics				
Operating Temperature		-35° C to +85° C (-31° F to +185° F)	-35° C to +85° C (-31° F to +185° F)	-35° C to +85° C (-31° F to +185° F)
Environtmental		IP65	IP65	IP65

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.

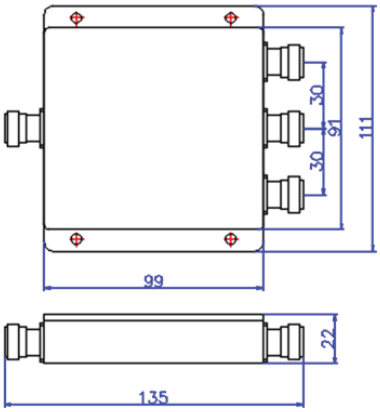
APS-xx-WBM-LP-43F-JJ

Power Splitter | 4.3-10 Female | Square Body

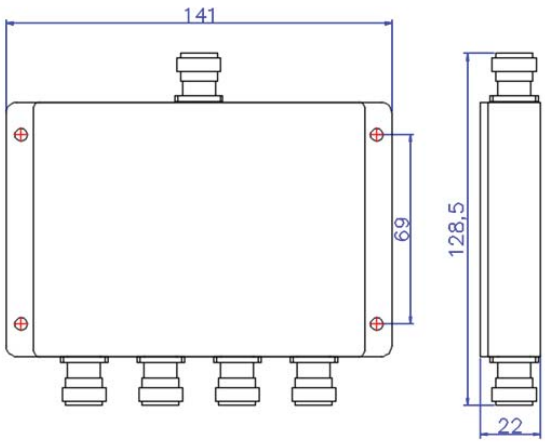
Dimensions - APS-02-WBM-LP-43F-JJ



Dimensions - APS-03-WBM-LP-43F-JJ



Dimensions - APS-04-WBM-LP-43F-JJ



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