This model was previously released as APS-xx-WBH-LP-43F-CC

SP-xxHL-43F-CC

Power Splitter | 4.3/10 Female | Square Body

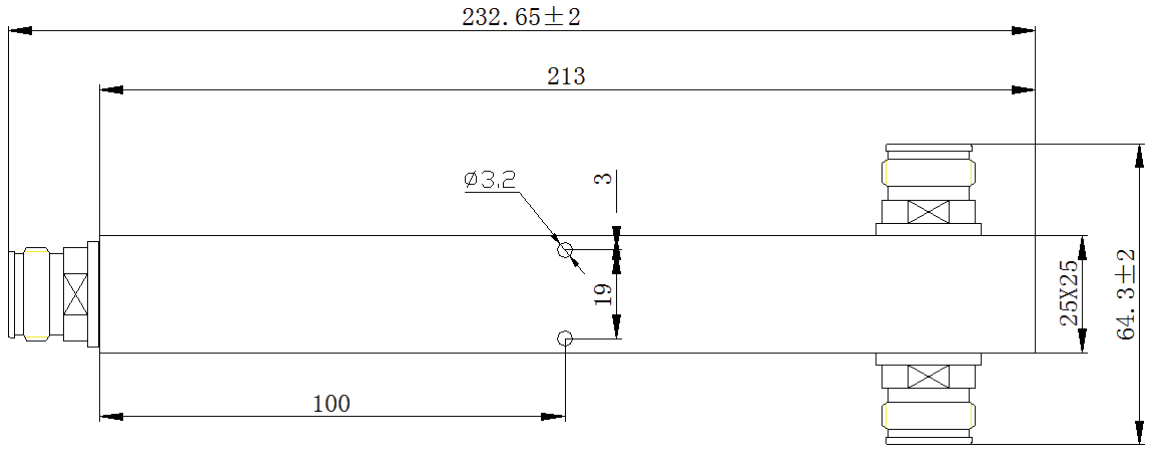
Ordering Options		2-Way Splitter	3-Way Splitter	4-Way Splitter
Model Number (xx)		**SP-02HL-43F-CC**	**SP-03HL-43F-CC**	**SP-04HL-43F-CC**
Electrical Characteristics				
Frequency Range		694-3800 MHz	694-3800 MHz	694-3800 MHz
VSWR		≤ 1.30	≤ 1.30	≤ 1.30
Power Rating		400 W	400 W	400 W
PIM3 (2x43 dBm)		≤ -153 dBc	≤ -153 dBc	≤ -153 dBc
Insertion Loss		< 0.3 dB	< 0.4 dB	< 0.5 dB
Split Loss		3 dB	4.8 dB	6 dB
Peak Power (max)		1.2 kW	1.2 kW	1.2 kW
Impedance		50Ω	50Ω	50Ω
Mechanical Characteristics				
Plating	Inner Contact	Silver	Silver	Silver
	Outer Trimetal	Trimetal	Trimetal	Trimetal
Connector		4.3/10 Female	4.3/10 Female	4.3/10 Female
Environmental Characteristics				
Operating Temperature		-35° C to +70° C	-35° C to +70° C	-35° C to +70° C
Relative Humidity		Up to 95%	Up to 95%	Up to 95%
RoHS Compliant		yes	yes	yes
Application		Indoor / Outdoor	Indoor / Outdoor	Indoor / Outdoor
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.

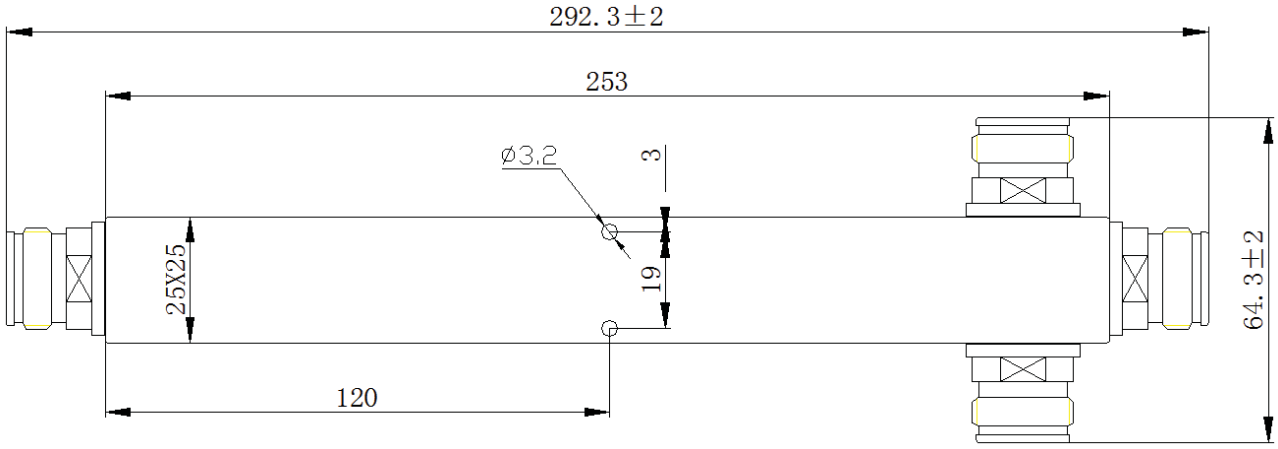
SP-xxHL-43F-CC

Power Splitter | 4.3/10 Female | Square Body

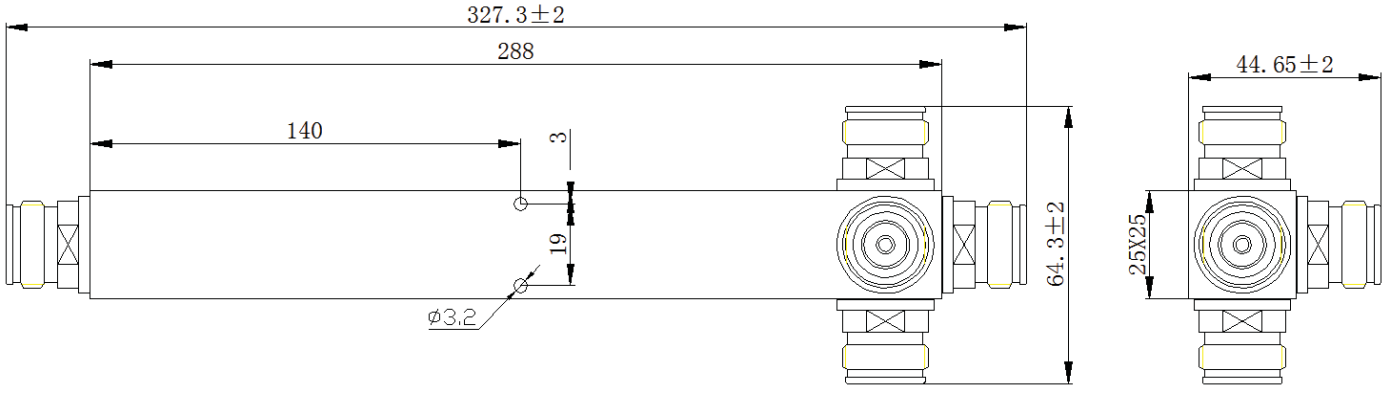
SP-02HL-43F-CC



SP-03HL-43F-CC



SP-04HL-43F-CC



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