

S1x1x124-V02
Power Splitter 2- / 3- / 4-way 500W
PIM -150/-155/-160dBc 4.3-10 Female
698-2700



Power Splitter 500W 698-2700 (Round Tube, Screwed-in)

Type	PIM \leq -150dBc @2x43dBm	S1312124-V02	S1313124-V02	S1314124-V02
	PIM \leq -155dBc @2x43dBm	S1212124-V02	S1213124-V02	S1214124-V02
	PIM \leq -160dBc @2x43dBm	S1112124-V02	S1113124-V02	S1114124-V02
Frequency (MHz)	698-2700			
Splitting Output	2-way	3-way	4-way	
Distribution Loss (dB)	3.0	4.8	6.0	
Insertion Loss (dB)	\leq 0.3	\leq 0.4	\leq 0.5	
Return Loss (dB)	\geq 19			
PIM3 (dBc, @2x43dBm)	See Above Type Number List			
Input Impedance (ohm)	50			
Max. Input Power (W)	500			
Connector	4.3-10 Female			
Weight (kgs) (including mounting bracket and connectors)	Approx. 0.20	Approx. 0.25	Approx. 0.30	
Dimension (mm) (excluding mounting bracket and connectors)	199.1 x 25 x 25	235.2 x 25 x 25	235.2 x 25 x 25	
Ingress Protection Class	IP65 (for outdoor and indoor)			
Operating Temperature (°C)	-25 to +65			
Operating RH (%)	\leq 95			
Mounting	Wall Mount			

(D)46413160/46414160/46415160
(D)66413160/66414160/66415160
(D)86413160/86414160/86415160

