

S8x1x014-V02
Power Splitter 2- / 3- / 4-way 300W
PIM -150/-155/-160dBc 4.3-10 Female
340-3800



Power Splitter 300W 340-3800 (Square Tube, Screwed-in)

Type	PIM \leq -150dBc @2x43dBm	S8312014-V02	S8313014-V02	S8314014-V02
	PIM \leq -155dBc @2x43dBm	S8212014-V02	S8213014-V02	S8214014-V02
	PIM \leq -160dBc @2x43dBm	S8112014-V02	S8113014-V02	S8114014-V02
Frequency (MHz)	340-3800			
Splitting Output	2-way	3-way	4-way	
Distribution Loss (dB)	3.0	4.8	6.0	
Insertion Loss (dB)	\leq 0.3	\leq 0.6	\leq 0.6	
Return Loss (dB)	\geq 19 (340-2700) / \geq 18 (3400-3800)			
PIM3 (dBc, @2x43dBm)	See Above Type Number List			
Input Impedance (ohm)	50			
Max. Input Power (W)	300			
Peak Power (W)	1500			
Connector	4.3-10 Female			
Weight (kgs) (including mounting bracket and connectors)	Approx. 0.52	Approx. 0.58	Approx. 0.71	
Dimension (mm) (excluding mounting bracket and connectors)	249 x 25 x 25	272.5 x 25 x 25	294.9 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)4421Y160
(D)6421Y160
(D)8421Y160

