

S3x1x024-V02
Power Splitter 2- / 3- / 4-way 4.3-10 500W
PIM -150dBc / -155dBc / -160dBc
698-4000



Power Splitter 500W 698-4000 (Round Tube)

Preliminary

Type	S3312024-V02 PIM ≤ -150dBc		S3313024-V02 PIM ≤ -150dBc		S3314024-V02 PIM ≤ -150dBc	
	S3212024-V02 PIM ≤ -155dBc		S3213024-V02 PIM ≤ -155dBc		S3214024-V02 PIM ≤ -155dBc	
	S3112024-V02 PIM ≤ -160dBc		S3113024-V02 PIM ≤ -160dBc		S3114034-V02 PIM ≤ -160dBc	
Frequency (MHz)	698-4000					
Splitting Output	2-way		3-way		4-way	
Distribution Loss (dB)	3.0		4.8		6.0	
Insertion Loss (dB)	< 0.4		< 0.5		< 0.6	
Return Loss (dB)	≥ 19					
PIM3 (dBc, @2x43dBm)	See above type number table					
Input Impedance (ohm)	50					
Max. Input Power (W)	500					
Connector	4.3-10 Female (Screwed-in)					
Weight (kgs) (including mounting bracket and connectors)	0.22		0.3		0.35	
Dimension (mm) (excluding mounting bracket and connectors)	199.1 x 25 x 25		233.6 x 25 x 25		236.1 x 25 x 25	
Ingress Protection Class	IP65 (for outdoor and indoor)					
Operating RH (%)	≤ 95					
Operating Temperature (°C)	-25 to +65					
Mounting	Built-in Bracket for wall mount					
Colour	Light Grey					

(D)45513160/45514160/45515160
(D)65513160/65514160/65515160
(D)85513160/85514160/85515160

