

**S3x3x114-V02**  
**Power Splitter 2- / 3- / 4-way N 300W**  
**PIM -160dBc / -155dBc / -150dBc**  
**698-4000**



Power Splitter 300W 698-4000 (Round Tube)				<i>Preliminary</i>
Type	PIM $\leq$ -160dBc	<b>S3132114-v02</b>	<b>S3133114-v02</b>	<b>S3134114-v02</b>
	PIM $\leq$ -155dBc	<b>S3232114-v02</b>	<b>S3233114-v02</b>	<b>S3234114-v02</b>
	PIM $\leq$ -150dBc	<b>S3332114-v02</b>	<b>S3333114-v02</b>	<b>S3334114-v02</b>
Frequency (MHz)	698-4000			
Splitting Output	2-way	3-way	4-way	
Distribution Loss (dB)	$\leq 3.0 \pm 0.3$	$\leq 4.8 \pm 0.5$	$\leq 6.0 \pm 0.6$	
VSWR	$\leq 1.25$			
PIM3 (dBc, @2x43dBm)	See Above Type Number Table			
Input Impedance (ohm)	50			
Max. Input Power (W)	300			
Max. Peak Power (W)	800			
Connector Type	N Female (Screwed-in)			
Dimension (mm) (excluding mounting bracket and connectors)	224 x 25 x 25	258 x 25 x 25	288 x 25 x 25	
Ingress Protection Class	IP65 (for outdoor and indoor)			
Operating Temperature (°C)	-25 to +65			

(D)8622Y160  
(D)6622Y160  
(D)4622Y160

