

Power Divider Model: 232SEFNF400



Features

- Star configuration
- Very low insertion losses
- High power handling capacity
- Rigid weatherproof design

Specifications

Parameters Spe		Specification	ecifications	
		Min	Max	
Operating Frequency		2.1 GHz	2.5 GHz	
Insertion Loss	See Note 1	< 0.2 dB		
Isolation	See Note 2	6 dB typ.		
Input Return Loss		> 21dB		
Phase Unbalance		±2°		
Amplitude Unbalance	See Note 3	0.2 dB		
Input Power	See Note 4	400W		
Connectors	Input	7/16 DIN (F)		
Connectors	Output	N-type (F)		
Dimensions		5.75"(W), 5.75 "(L), 1.12 "(H)		

^{*}Specifications are subject to change without notice



Notes

- 1) Insertion loss excludes coupled power losses (3 dB)
- 2) Isolation between output ports, J1-J2. Input port, terminated to 50 ohm load VSWR <1.3:1
- 3) The maximum level difference, expressed in dB, between the two output ports, J2 and J3
- 4) The maximum allowable average power applied to the input port with the output ports J1 and J2 terminated to a 50 ohm load exhibiting a VSWR not exceeding 2.0:1.