



Datasheet

Product name: Power divider

P/N: XF-4400-5000B-LP-W530V2

1. Technical indicators

1.1 FREQUENCY BAND:	4400-5000MHz
1.2 INSERTION LOSS:	$\leq 0.5\text{dB}$
1.3 REJECTION:	$\geq 25@5.5-9.0\text{GHz}$; $\geq 40@9.0-13.5\text{GHz}$
1.4 VSWR:	≤ 1.4
1.5 INPUT POWER:	1500W
1.6 CONNECTOR:	CPRG187 (input), CPRF187 (output)
1.7 IP RATING:	IP65

2. Additional information:

2.1 SURFACE TREATMENT:	white color, powder coating, plane mouting
2.2 MARKING METHOD:	label
2.3 TEMPERATURE:	$-40\sim+70^{\circ}\text{C}$
2.4 HUMIDITY:	95%

3. Outline drawing (unit: mm; no tolerance: $\pm 0.2\text{mm}$; *for design guaranteed size)

