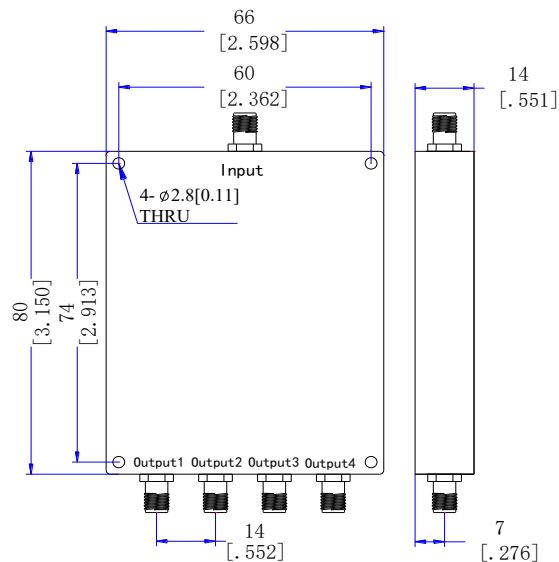


FS4PD30-600-6000-S

4-Way Power Divider / Combiner, 30W, 0.6-6GHz, SMA(f)

Electrical Specifications		
1	Frequency Range	0.6-6.0 GHz
2	Impedance	50 Ω
3	Insertion Loss	1.6 dB Max. (<i>Above 6.02 dB Theoretical Loss</i>)
4	Isolation	20 dB Min.
5	Input VSWR	1.25:1 Max.
6	Output VSWR	1.20:1 Max.
7	Phase Balance	$\pm 4^\circ$ Max.
8	Amplitude Balance	± 0.3 dB Max.
9	Power Handling @ Common Port	30 W CW (Divider Mode)
10	Power Handling @ Common Port	2 W CW (Combiner Mode)
Environmental Specifications		
1	Operating Temperature	-35°C ~ +75°C
Mechanical Specifications		
1	Connectors	SMA-Female
2	Surface Finish	Sandblasting Natural Color Conductive Oxide
3	Dimensions ¹	80x66x14 mm [3.150x2.598x0.551 in]
4	Weight	Approx. 165g

Outline Drawing (Dimension in mm [in], Tolerance: ± 0.3 mm [± 0.01 in])



Ordering Information:

Model: **FS4PD30-600-6000-S**

Note 1: Dimensions do not include connectors.