

Product Data Sheet
ADC-1G-18G-20-SF-01
Broadband Directional Coupler, 20dB, 1 – 18 GHz, SMA-F

- Revision history

Rev.	Change	Date
00	Initial Version	2020-06-14

- Specification

Parameter	Unit	Specification
Frequency Range	GHz	1 -18
Insertion Loss	dB	0.9 max (Excluding coupling loss)
VSWR		1.5:1 max
Coupling	dB	20 +/- 1
Directivity	dB	12 min
Power Handling	W	≤ 50W
Impedance	-	50 ohms
Connector		SMA (F) – All ports
Operating Temperature	°C	-40 ~ +85°C
Weight	kg	0.05

Mechanical dimensions (Unit: mm)
