

Product Data Sheet
APS-2W-1G-18G-01
2-Way Wide Band Power Divider 1 – 18 GHz, SMA-F

- Revision history

Rev.	Change	Date
00	Initial Version	2020-01-22

- Specification (at Ambient Temperature of 25° C)

Parameter	Unit	Specification
No of Ways		2
Frequency Range	GHz	1 – 18 GHz
Insertion Loss	dB	4.5 max.
VSWR		1.5:1 max
Isolation	dB	15 min
Amplitude Balance	dB	±0.5 max
Phase Balance	dB	±5° max
Power Handling	W	Forward ≤10Watt; Reversed ≤0.5Watt.
Impedance	-	50 ohm
Operating Temperature	° C	-55 ~ +85
Connector		SMA-Female – All ports
Net Weight	kg	0.06

Mechanical dimensions (Unit: mm, Tolerance ± 0.5mm)
