

Product Data Sheet**APS-2W-10G-43.3G-01****2-Way Wide Band Power Divider 10 – 43.3 GHz, 2.92mm (K)-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	10 – 43.3 GHz
Insertion Loss	dB	4.3 max.
VSWR		Input: 1.7:1 max , Outpur 1.6:1 max
Isolation	dB	16 min
Amplitude Balance	dB	±0.5 max
Phase Balance	dB	±5° max
Power Handling	W	Forward ≤10Watt; Reversed ≤1Watt.
Impedance	-	50 ohm
Operating Temperature	° C	-40 ~ +70
Connector		2.92mm (K)-Female – All ports
Net Weight	kg	0.021

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