

PS Cavity Power Splitter

698~2700 MHz, 2 – Way, 3 – Way, 4 – Way, N Female

1 General Specifications

Type	2 – Way	3 – Way	4 – Way
Frequency Range	698~2700 MHz	698~2700 MHz	698~2700 MHz
Insertion Loss	≤ 0.3 dB	≤ 0.3 dB	≤ 0.3 dB
VSWR	≤ 1.20	≤ 1.25	≤ 1.3
Impedance	50 Ω	50 Ω	50 Ω
Average Power, Maximum	200 W	200 W	200 W
PIM	≤-150dBc@2×43dBm	≤-150dBc@2×43dBm	≤-150dBc@2×43dBm
Connector	N Female	N Female	N Female
Operating Temperature	-30°C to +65°C	-30°C to +65°C	-30°C to +65°C
Application	Indoor (IP52)	Indoor (IP52)	Indoor (IP52)
Weight	≤ 0.5	≤ 0.5	≤ 0.5

2 Product List

KS P/N	Designation
23030065	2 – Way Cavity Power Splitter, 698~2700 MHz, N Female
23030066	3 – Way Cavity Power Splitter, 698~2700 MHz, N Female
23030067	4 – Way Cavity Power Splitter, 698~2700 MHz, N Female

3 Package Requirements

According to the Packaging Specifications

4 Banned and Restricted Substances

RoHS 2002/95/EC Compliant

5 Document Revision Information

Revision	Description
A0	First revision