



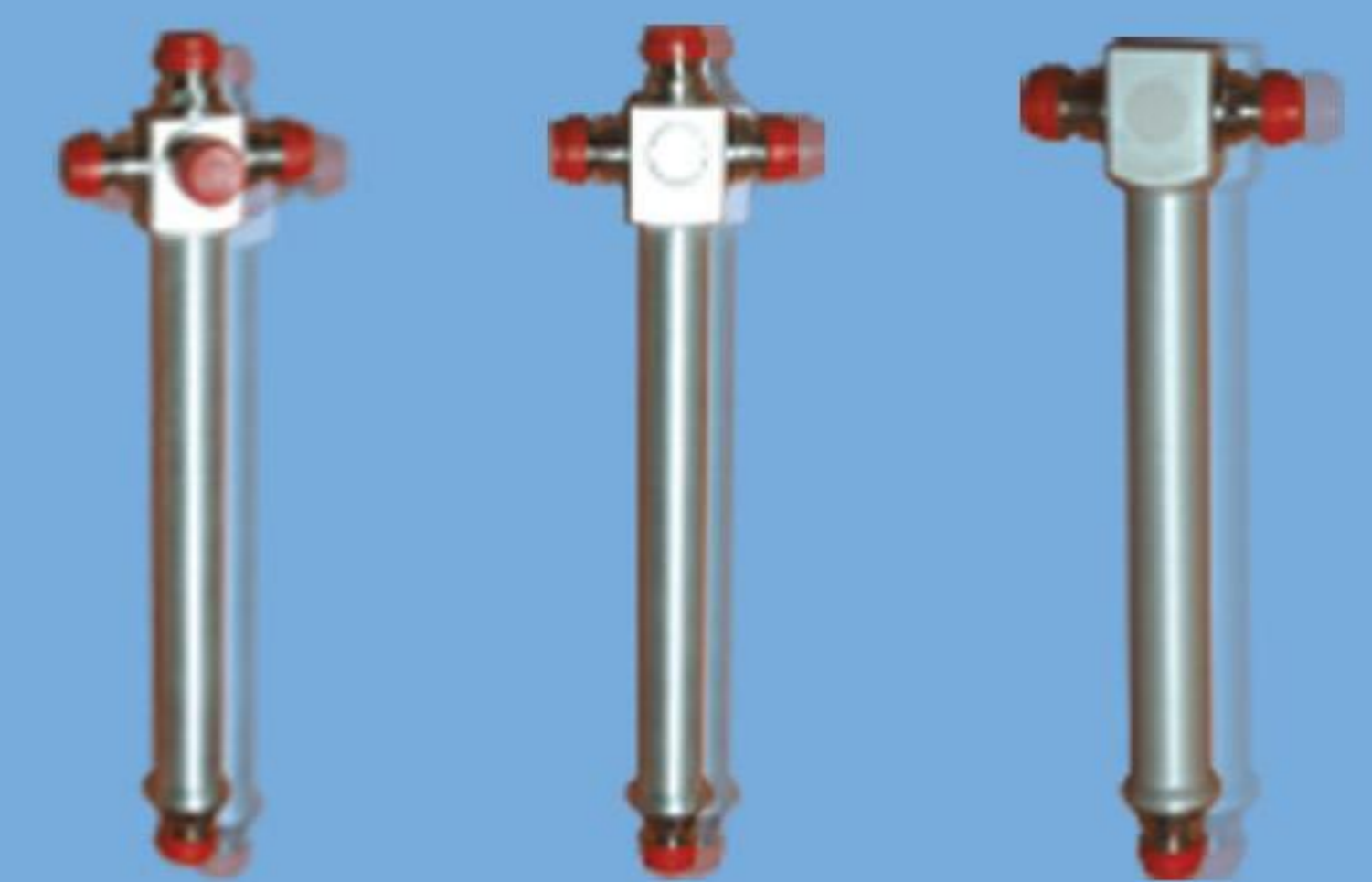
Multi Band Cavity Signal Splitter

Salient Features

- high power
- low pass band ripple
- low insertion loss
- High Reliability
- suitable to be used in indoor wide band coverage systems.
- Cavity resonator technology is used in this series achieving ultra low insertion loss while maintaining high power capability greater than

Applications

- In-Building System



Cavity Signal Splitter

Technical Specifications

Part no.	JAS-SPLITTER-2CN (F)	JAS-SPLITTER-3CN (F)	JAS-SPLITTER-4CN (F)
Frequency Range	800MHz ~ 2500 MHz	800MHz ~ 2500 MHz	800MHz ~ 2500 MHz
V.S.W.R	1.25:1	1.25:1	1.25:1
NO.PORTS (ANT)	2	3	4
INSERION LOSS	<0.05 dB	<0.05 dB	<0.05 dB
Split loss	3	4.7	6
Max . Power	100 W	100 W	100 W
Impedance	50 Ohm	50 Ohm	50 Ohm
Connector	N-Female	N-Female	N-Female
Inter modulation	- 150 dBc	- 150 dBc	- 150 dBc
Dimensions (LXBW) mm	215 X70 X 25	215 X70 X 25	215 X70 X 25
Weight	260 Grams.	280 Grams.	320 Grams.

*PHDCOMM company policy is one of continuing improvement, therefore we reserve the right to change the specifications without the prior notice.

Ordering Information Table

Part No.	Description
JAS-SPLITTER-2CN (F)	Broad band (800MHz ~ 2500Mhz) 2 way Cavity Splitter, with N-Female connector.
JAS-SPLITTER-3CN (F)	Broad band (800MHz ~ 2500Mhz) 3 way Cavity Splitter, with N-Female connector.
JAS-SPLITTER-4CN (F)	Broad band (800MHz ~ 2500Mhz) 4 way Cavity Splitter, with N-Female connector.

For Sales Enquiry please contact:

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