

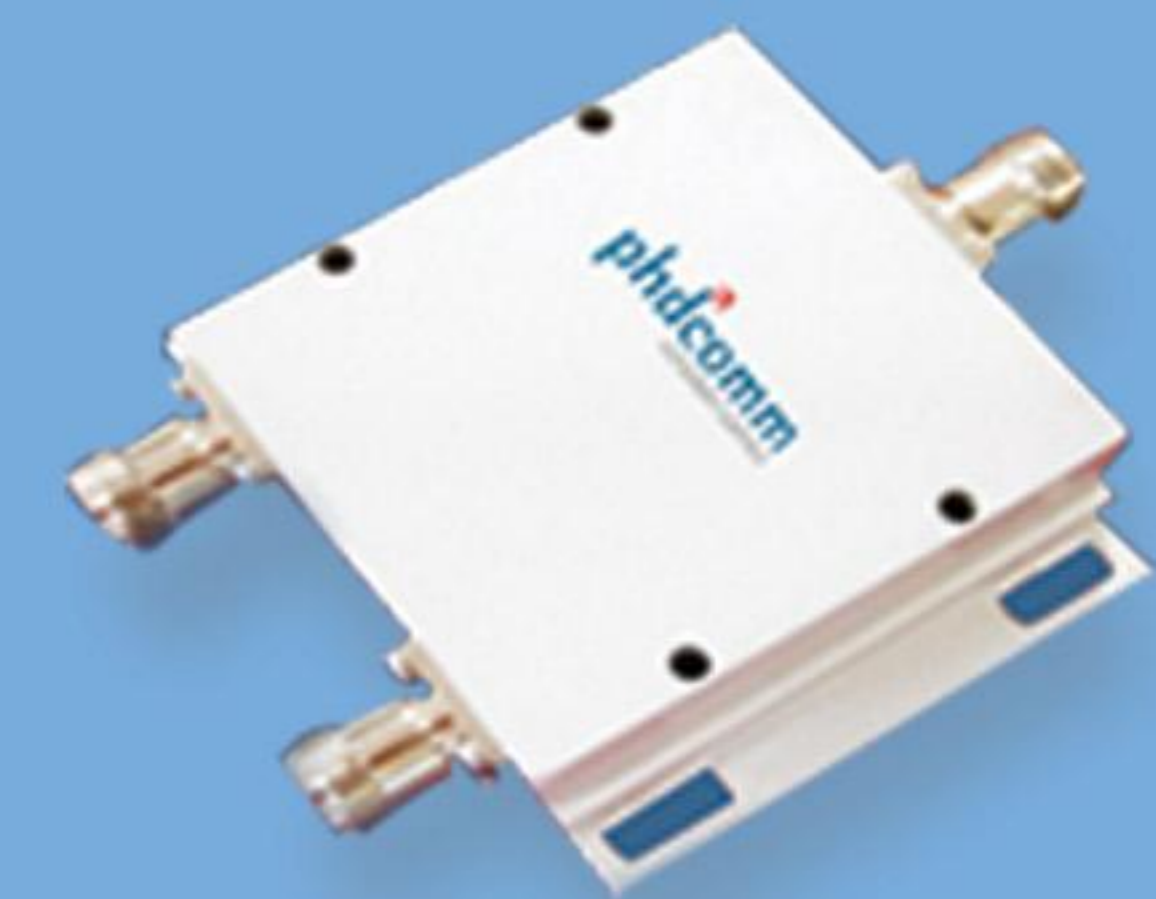
Micro Strip Combiner

Salient Features

- high power
- low pass band ripple
- low insertion loss
- High Reliability
- suitable to be used in indoor wide band coverage systems.

Applications

- In-Building System
- 802.11b/g Application
- WiFi / WLAN Application



Strip Combiner

Technical Specifications

Part no.	JAS-COMBINER-800~2500-2MN(F)	JAS-COMBINER-800~2500-3MN(F)	JAS-COMBINER-800~2500-4MN(F)
Frequency Range	800MHz ~ 2500MHz	800MHz ~ 2500MHz	800MHz ~ 2500MHz
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
Isolation	> 30 dB	> 30 dB	> 30 dB
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 (LXBXW) mm	90 X 70 X50	90 X 78 X50	90 X 70 X50
Weight	160 Grams.	170 Grams.	180 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-COMBINER-800~2500-2MN(F)	Broad band (800MHz ~ 2500Mhz) 2 Way Micro strip Combiner with N-Female connector.
JAS-COMBINER-800~2500-3MN(F)	Broad band (800MHz ~ 2500Mhz) 3 Way Micro strip Combiner with N-Female connector.
JAS-COMBINER-800~2500-4MN(F)	Broad band (800MHz ~ 2500Mhz) 4 Way Micro strip Combiner with N-Female connector.

For Sales Enquiry please contact:

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