

Low: 700-960MHz
High: 1710-2300MHz
N-Female

Newbridge Wireless Combiner

With high quality built-in filters, this versatile combiner is a critical component of wireless in-building solutions. It supports a very broad frequency range that is ideal for combining a low frequency service (700-960MHz) with a high frequency service (1710-2300MHz) into a common output (and vice versa).



Model Number: NBW-DBC723FN

Mechanical Specifications

Material, Case & Resonators:	Aluminum
Finish:	Black Powder Coat
Connector Type:	N Female
Weight:	2 LBS.
Dimension:	5.9 x 3.6 x 1.9 (inch)
Operation Temperature:	-4 to 122 (Fahrenheit)

Electrical Specifications

Frequency Range:		
	Low	700 - 960 MHz
	High	1710 - 2300 MHz
	Common	700 - 2300 MHz
Rejection:		≥50 dB
Insertion Loss:		≤0.3 dB
Return Loss:		15 dB
Passband Ripple:		≤0.3 dB
VSWR:		≤1.4:1
Impedance:		50 Ω
Power Rating:		150 Watt