## **FM-SPLITTER**



## N-female connectors, 1 to 2 way splitter

The Fluidmesh FM-SPLITTER is a 1-way in, 2-way out signal splitter to be used with Fluidmesh antennas and radios. The device was specifically selected to guarantee maximum performance and reliability of the connection. It features N-female connectors and can be used with the N-Male corresponding cables belonging to the FM-CABLES series.



SPECIFICATION	
Description	1 TO 2 Ways Splitter
Frequency Range (MHz)	5000 - 6000
Insertion Loss (dB)	<= 3.8
Amplitude Balance (dB)	<= 0.2
Phase Balance	5°
VSWR (in)	<= 1.3
VSWR (out)	<= 1.3
Isolation (dB)	>= 22
Power (W)	>= 30
Dimension (mm)	L101.5 x W63.5 x H19
Port Connectors	N Female
Net Weight (g)	228
IP-rating	IP66

Fluidmesh Networks products are installed locally by professional System Integrators and are available worldwide through a network of Authorized Dealers. For additional information please call +1.617.209.6080 or visit us at fluidmesh.com



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