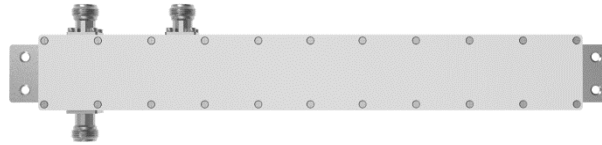


COUPLERS



Electrical Specification					
Frequency Range, MHz	136-174				
Coupling Value, dB	5	7	10	15	20
Coupling Loss, dB	5 dB ± 0.6 dB	7 dB ± 0.6 dB	10 dB ± 0.8 dB	15 dB ± 1 dB	20 dB ± 1 dB
Insertion Loss, dB	≤ 2.1	≤ 1.5	≤ 0.9	≤ 0.5	≤ 0.4
VSWR	≤ 1.25				
Impedance, Ω	50				
Max Power, Watts	300 (per port)				
Mechanical Specification					
Input Ports	One				
Output Ports	Two				
Connectors	N(F)				
Dimension, mm (H X W X D) (subject to change)	305 x 42 x 33				
Material	Housing: Aluminum Inner Conductor: Brass				
Operating Temperature, °C	-25 to +55				
Humidity	5% - 95%				

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