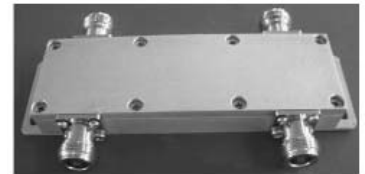


## C-MHC-8002500-03-N

Microstrip Hybrid Coupler | 800-2500 MHz | N Female | 3 dB

Electrical Characteristics		
Frequency bands	800-2500 MHz	
Coupling	3 dB	
Insertion loss	≤ 0.5 dB	
VSWR	≤ 1.22	
Isolation between ports	≥ 25 dB	
Intermodulation	≤ -140 dBc	
Power rating	200 W	
Impedance	50Ω	
Temperature range	-35° to 65° C	-31° to 149° F
Connectors	N Female	
Mechanical Characteristics		
Dimensions Length x Width x Depth	145 x 76.5 x 21 mm	5.7 x 3.0 x 0.8 in
Net weight	0.34 kg	0.75 lbs
Packed size (L x W x D)	180 x 85 x 35 mm	7.1 x 3.4 x 1.4 in
Packed weight	0.37 kg	0.8 lbs
Working humidity	10-90%	



Quoted performance parameters are provided to offer typical or range values only and may vary as a result of normal manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to product may be made without notice.