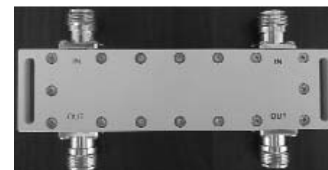


C-MHCO-6982700-03-N

Hybrid Coupler | 698-2700 MHz | N-Female | 3 dB

| Electrical Characteristics | | |
|-----------------------------------|--------------------|--------------------|
| Frequency bands | 698-2700 MHz | |
| Coupling | 3.01 ± 0.6 dB | |
| Insertion loss | 0.6 dB | |
| VSWR | ≤ 1.25 | |
| Isolation between ports | 23 dB | |
| Ripple | 0.7 dB | |
| Intermodulation | ≤ -120 dBc | |
| Power rating | 200 W | |
| Impedance | 50Ω | |
| Temperature range | -25° to 75° C | -13° to 167° F |
| Connectors | N Female | |
| Mechanical Characteristics | | |
| Dimensions Length x Width x Depth | 140 x 72.5 x 18 mm | 5.5 x 2.9 x 0.7 in |
| Weight without mounting brackets | 0.28 kg | 0.6 lbs |
| Packed size (L x W x D) | 165 x 85 x 25 mm | 6.5 x 3.3 x 1.0 in |
| Packed weight | 0.3 kg | 0.7 lbs |
| Applications | IP64 | |
| Mounting brackets | None | |



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.