

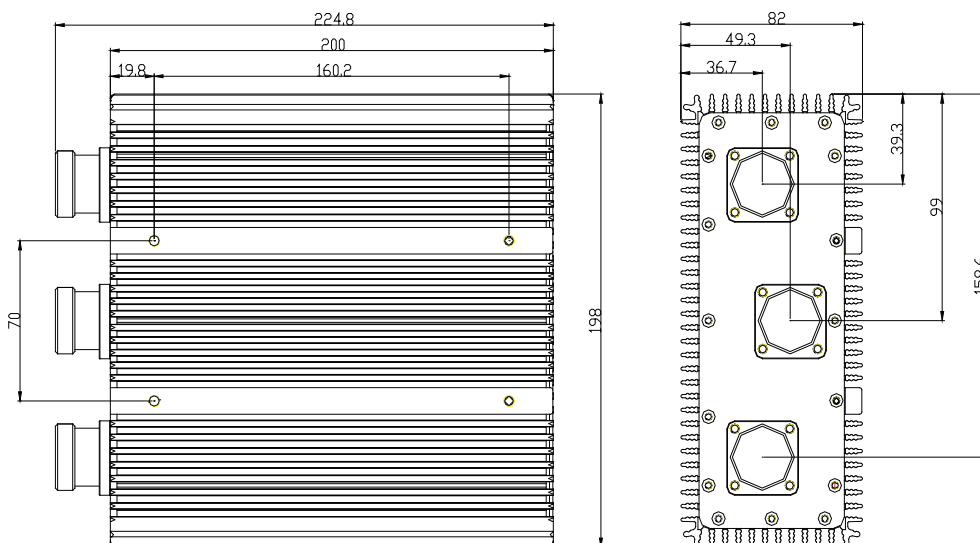
This model was previously released as AHC-04-MG-21-DF-CC.

HC-4MG21-DF-CC

3.5 dB Hybrid Coupler | 698-2700 MHz | 2 in 1 out | 7/16-DIN Female



Electrical Characteristics	
Frequency Range	698-2700 MHz
Split Ratio	≤ 3.5 dB
Isolation	≥ 25 dB
PIM3 (2x20W)	≤ -155 dBc
VSWR	≤ 1.2
Isolation	≥ 27 dB
Power Rating	200 W
Impedance	50Ω
DC/AISG Transparency	DC Path, 2 IN - 1 OUT (max. 6.5 A, Conforms to AISG 2.0)
Mechanical Characteristics	
Connectors	7/16-DIN Female
Dimensions (with connectors)	224.8 x 198 x 82 mm
Weight	4.5 kg
Environmental Characteristics	
Operating Temperature	-40° C to +65° C
Storage Temperature	-40° C to +85° C
Operating Humidity	5-95%
Application	Indoor / Outdoor
Environmental	IP67



Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, 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 products may be made without notice.