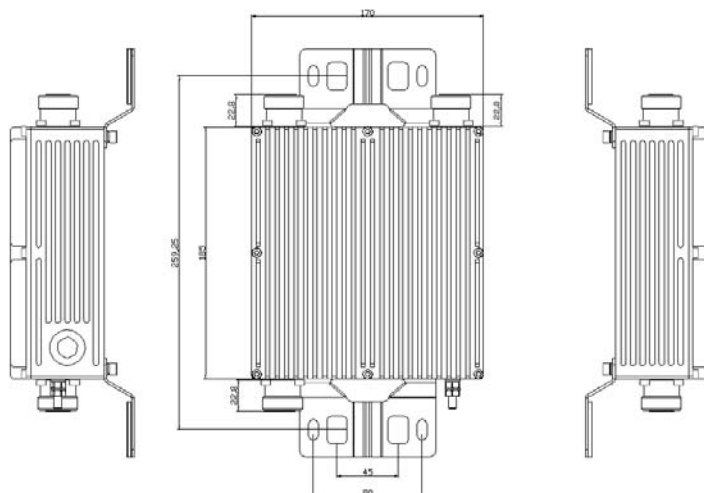


This model was previously released as AHC-04-HG-21-43F-CC.

HC-4HG21-43F-CC

4 dB Hybrid Coupler | 698-3600 MHz | 2 in 1 out | 4.3-10 Female | Indoor/Outdoor

Electrical Characteristics		
Frequency Range		698-3600 MHz
Insertion Loss		≤ 3.5 dB
Isolation		≥ 25 dB (≥ 30 dB typical)
Ripple in Band		≤ 1.0 dB
PIM3 (2x20W)		≤ -155 dBc
VSWR		≤ 1.2
Power	Input (avg)	≤ 200 W
	Peak	1000 W
Impedance		50Ω
Mechanical Characteristics		
Dimensions (Length x Width x Depth)		170 x 185 x 69 mm (6.1 x 3.7 x 1.4 in)
Weight		4.13 kg (1.4 lbs)
Connectors		4.3-10 Female
Environmental Characteristics		
Temperature	Operating	-40° C to +65° C (-40° F to +149° F)
	Storage	-40° C to +85° C (-40° F to +149° F)
Operating Humidity		5-95%
Operating Air Pressure		70-106 kPa
Application		Indoor / Outdoor
Environmental		IP67
Mounting Characteristics		
Wall Mount		



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.