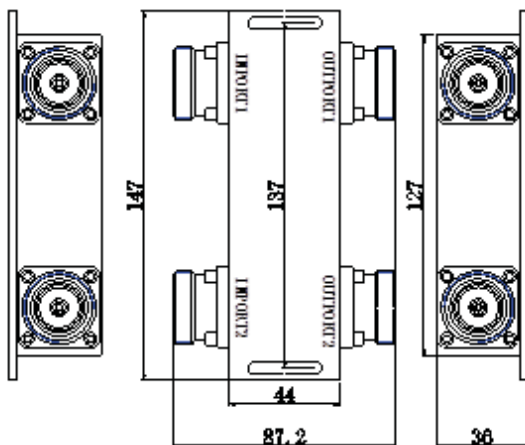


This model was previously released as AHC-03-MX-22-DF-CC.

HC-3MX22-DF-CC

3 dB Hybrid Coupler | 698-2700 MHz | 2 in 2 out | DIN Female | Indoor/Outdoor | Very Low PIM

Electrical Characteristics	
Frequency Range	698-2700 MHz
Split Ratio	3.0 dB
Insertion Loss	≤ 0.55 dB
Isolation	≥ 25 dB
PIM3 (2x43dBm)	< -160 dBc
VSWR	≤ 1.25
Power Rating	500 W
Peak Power (max)	3 kW
Impedance	50Ω
Mechanical Characteristics	
Material	Aluminum
Connectors	DIN Female
Dimensions	147 x 87.2 x 36 mm
Weight	0.87 kg
Environmental Characteristics	
Operating Temperature	-30° C to +70° C (-22° F to +158° F)
Application	Indoor / Outdoor
Environmental	IP65
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.