

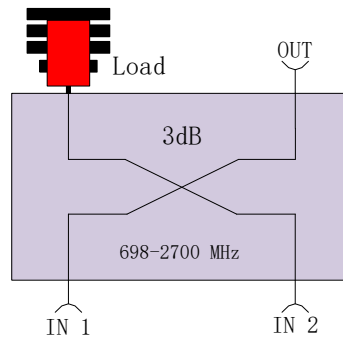


2IN/1OUT 3dB Hybrid Combiner

P/N# CSG 36982700-2I/1O HC-200DX

Product Description

The Hybrid combiner is a wideband power combiner specifically designed to operate in all wireless frequency bands from 698-2700MHz, including CDMA, GSM, PHS, WLAN, UMTS and LTE etc. The product is particularly suited for power combination in Base station systems.



Technical Specifications:

Frequency Range	698-2700MHz
VSWR	≤ 1.20
Insertion Loss	3.01±0.6dB
Isolation	23dB
Power Rating	≥ 200 Watt / Port
PIM	Min. -140dBC, Typ-150dBC@2×43dBm
Impedance	50 Ω
Temperature Range	-40°C to 55°C
Connector	DIN-Female
Housing Material	Aluminum
Connector Treatment	Tri Alloy
Approx Dimensions	208 x 301 x 114 mm
Colour	Black or Grey
Environmental Class	IP65
Weight	6Kg

Product Picture:



Structure Dimensions (in mm):

