

4x4 Hybrid Combiner Low PIM N/F 3G/4G/5G

HC4X4-738-N



4 Input 4 Output Mobile Network Combiner 698-3800MHz - High Isolation

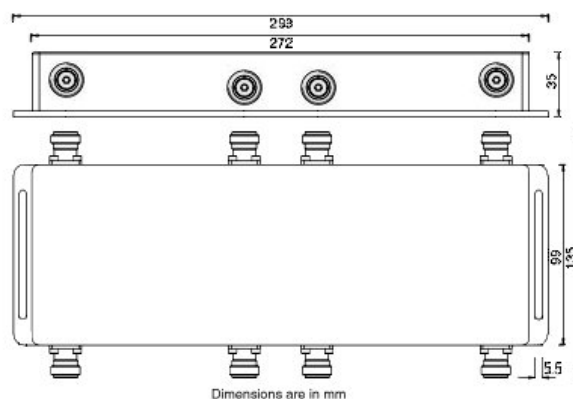
Features

- Wide Frequency Band 698-3800MHz
- GSM/3G/4G/5G Coverage
- Low Passive Intermodulation (-155dBc)
- Low VSWR & Insertion Loss
- High Isolation, Indoor applications
- Ideal for In-building multi-carrier solutions
- Tri Alloy Type N Female (Jack) Low PIM Connectors

Specifications:

Model	HC4X4-738-N
Freq. Range MHz	698 - 3800
Coupling	$\leq 6.1 \pm 1.0$
Insertion Loss dB	≤ 1.0
Isolation dB	≥ 23
VSWR	≤ 1.25
Impedance ohms	50
Intermodulation (PIM) dBc	$\leq -155\text{dBc}@2*43\text{dBm}$
Material	Aluminium
Colour	Black
Weight Grams	1885
Average Power Watts	200 (per port)
Connectors	N Female
Dimensions mm	35(h) x 293(w) x 135(d)
Temperature Rating degrees C	-30 to +85
Application	Indoor/Outdoor IP65 RoHS

Mechanical Diagram:



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