

2x2 Hybrid Combiner Low PIM N/F 3G/4G/5G

HC2X2-738-N



2 Input 2 Output Mobile Network Combiner 698-3800MHz - High Isolation

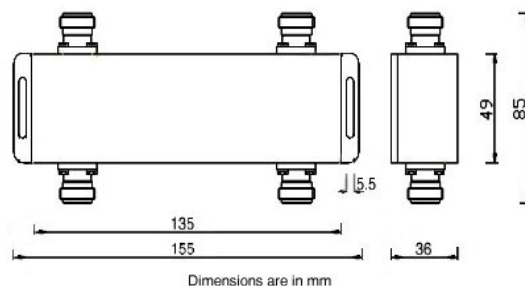
Features

- Wide Frequency Band 698-3800MHz
- GSM/3G/4G/5G Coverage
- Low Passive Intermodulation PIM (-160dBc)
- Low VSWR & Insertion Loss
- High Isolation, Indoor Applications
- Ideal for In-building multi-carrier solutions
- Tri Alloy Type N Female (Jack) Low PIM Connectors

Specification:

Model	HC2X2-738
Freq. Range MHz	698 - 3800
Coupling dB	≤3.1±0.9
Insertion Loss dB	≤0.9
Isolation dB	≥23
VSWR	≤1.25
Impedance ohms	50
Intermodulation (PIM) dBc	≤-160dBc@2*43dBm
Material	Aluminium (indoor applications)
Colour	Black
Weight Grams	560
Average Power Watts	200 (per port)
Connectors	N Female
Dimensions mm	34(h) x 85(w) x 155(d)
Temperature Rating degrees C	-25 to +85
Application	Indoor/Outdoor IP65 RoHS

Mechanical Diagram:



Email: sales@comnet.com.au
 Website: www.comnet.com.au
 Telephone: +61 2 9899 5700

Comnet Solutions
 19/9 Hoyle Avenue
 Castle Hill NSW 2154
 Australia