

Trueconnect 4X4 HYBRID COMBINER



MODEL - HC/4X4/X



DESCRIPTION:

- In-Building Systems (DAS)
- Coverage for 700, 850, PCS, AWS & BRS Bands
- Excellent Coupling Flatness
- Cavity Structure High Power Handling
- Low Insertion Loss, Low VSWR, Low PIM (IM3)
- Built in Low PIM Load

Specifications 4X4	
Part Number	HC/4X4/X
Frequency Range (MHz)	698-2700
Split Ratio (dB)	6
Insertion Loss (dB)	$\leq 6.9 \pm 1$
Isolation Between Ports (dB)	≥ 25
VSWR	$\leq 1.25:1$
Input/Output Port	4 In 4 Out
Impedance	50 Ω
Peak Power (kW)	1
Power Rating (watts)	200
Temperature Range	-30 to 75 °C
PIM dBc @ 2 X 43 dBm tones	<-155
Environmental	IP65
Material	Aluminum silver Plated
Dimensions (LxWxH) in. (mm)	11.45 X 4.77 X 1.22 (290.99 X 121.2 X 31)
Connector	N-female or 4.3/10 Female

