

Trueconnect 3X3 HYBRID COMBINER



MODEL - HC3/3X3/43

Low PIM Combiner

DESCRIPTION:

The 3 X 3 Hybrid allows for bidirectional installations to handle multiple carrier feeds to DAS systems. The input ports are on top of the unit and the output ports on bottom.

Specifications	All Ports
Frequency Range (MHz)	698-2700
Insertion Loss (dB)	≤6.5
Isolation (dB)	≥20
VSWR	≤1.35:1
Impedance (Ω)	50
Power Rating (W)	≥200
Intermodulation dBC (2x43 dBm carrier)	≤-153
MTBF (hrs)	>100,000
Temperature Range F @	-31 to +185 (-35 to +85)
Environmental Humidity	0-99%
Dimensions (in.)(mm)	14.37 X 5.12 X 1.25 (365 X 130 X 32)
Weight lbs (kg)	4.4 (2)
Connectors	4.3/10 Female
Installation	Indoor, wall mount

