Trueconnect... 30DB DIRECTIONAL COUPLER



[380-2700 MHz]

DESCRIPTION:

Typically used in In-building DAS systems to provide coverage solutions for UHF, 700PS, 700 LTE, 800PS, 850 CELL, PCS, AWS, WCS, 2.5 bands.

- Low PIM
- · Low Insertion Loss
- High Power

Specifications	
Frequency Range (MHz)	380-2700
Connector	N Female
PIM, 3rd Order (dBc)	≤-160
Coupling (dB)	30
Coupling Tolerance (dB)	±1.2
Impedance (Ω)	50
Insertion Loss (dB)	≤3.6
Directivity (dB)	≥20
Isolation (dB)	≥23
VSWR	≤1.2:1
Max Power Input (W)	200
Peak Power (kW)	1.5
Dimensions - in. (mm)	8.80 X 2.56 X 1.30 (223.5 X 65 X 33)
Operating Temperature - °F (°C)	-31 to +185 (-35 to +85)
Weight - Ibs (kg)	1.15