

78210264

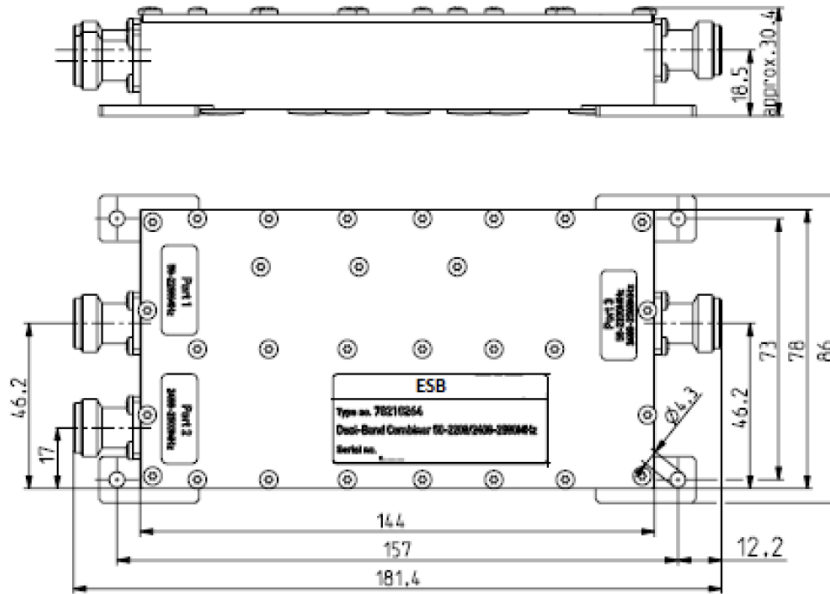
Dual Band Combiner 50-2200 / 2400-2500Mhz

Dual Band Combiner
50-2200 / 2400-2500

Type	78210264 Single Unit
Frequency (MHz) Band 1 Band 2	50-2200 2400-2500
Insertion Loss (dB)	Port1-3: < 0.1 dB (50 – 2200 MHz) Port2-3: < 0.2 dB (2400 – 2500 MHz)
Isolation (dB)	≥ 50
PIM3 (dBc, @2x43dBm)	≤ -150
VSWR	< 1.25 (50 – 2200 / 2400 – 2500 MHz)
Input Impedance (ohm)	50
Max. Input Power (W)	200 per Port
DC/AISG transparency Port 1 ↔ Port 3 Port 2 ↔ Port 3	DC By-pass (max 2500mA) Built-in DC Stop
Connectors	N Female
Dimension (mm)*	86 mm x 30.4 mm x 181.4 mm (including connectors and mounting feet)
Weight (kgs)	Approx 0.5
Ingress Protection Class	Indoor
Operational RH (%)	≤ 95
Operating Temperature (°C)	-30 to +60
Storage Temperature (°C)	-40 to +85



Dimensions



Block Diagram

