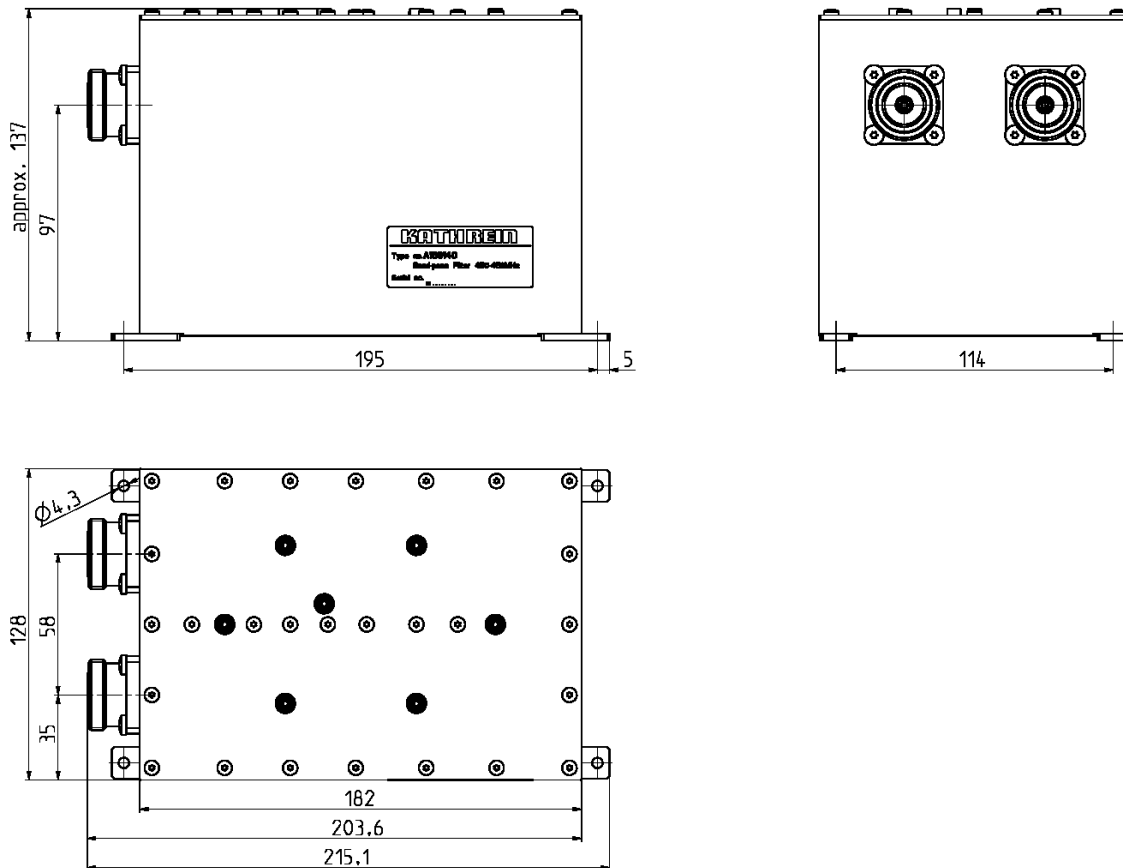


Bandpass

462 – 470 MHz

The bandpass filter A169170 is specially designed for additional suppression of Intermodulation products. It is attached between High-power-amplifier (transmitter-combiner) and duplexer A169110 (Tx).



Technical Data:

Type No.		A 169170	
Frequency range:	462...470 MHz	Impedance:	50 Ω
Return loss:	> 20 dB; typical 22 dB	Connectors:	7/16 female
VSWR:	< 1.22	Application:	indoor
Insertion loss:	< 0.75 dB; typical 0.7 dB	Temperature rang:	room temperature
Isolation:	> 55 dB / 450...458 MHz	Dimensions (mm):	s. above
		Weight:	3.8 kg