



DIPLEX 88116-N



DIPLEX 88116-N-S

Features

- Diplexer for combining two radios into a single antenna
- 30-88 / 116-512 MHz
- Low loss
- Two form factors available

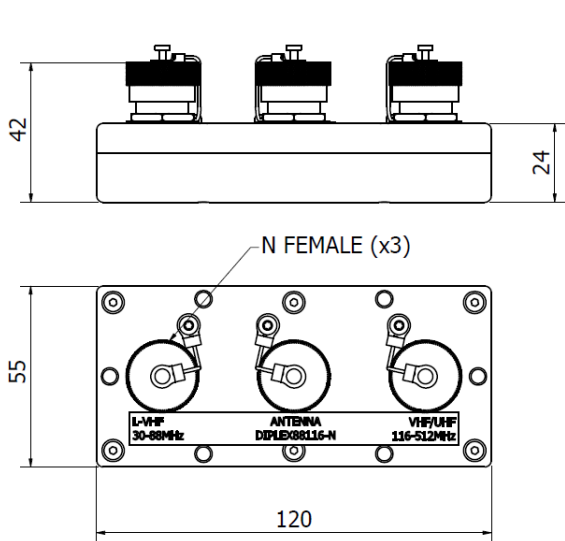
Electrical specification

Frequency range	L-VHF: 30-88MHz VHF: 116-512MHz
VSWR	< 1.5
Nominal impedance	50 Ohm
Power rating	90W CW
30-88MHz	In band loss < -0.6dB Loss above 116MHz > -23dB
116-512MHz	In band loss < -0.6dB Loss below 88MHz > -23dB
Connectors	3 x N Type female

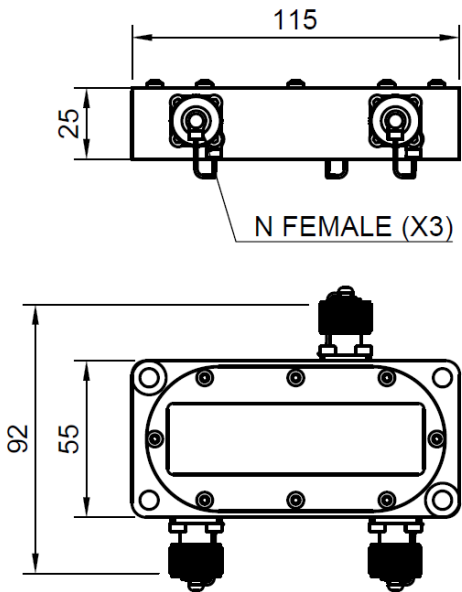
Mechanical specification

Design	Aluminum housing
Dimensions	See outline drawings
Weight	0.45 kg
Temperature range	-55°C to +71°C, -67°F to +160°F

Outline Drawings



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