

DIPLEX320380-Quarter

Antenna Splitter 30-320 MHz / 380-600 MHz

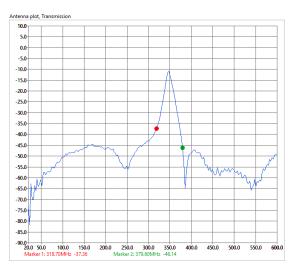
Features

- Diplexer for combining two radios into one antenna
- VHF: 30-320 MHz
 UHF: 380-600 MHz
- Low loss
- High isolation
- IP67



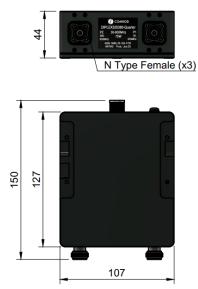
Electrical specification

Frequency range	30-320 MHz 380-600 MHz
VSWR	30-320 MHz < 1.5:1 380-600 MHz < 1.5:1
Nominal impedance	50 Ohm
Power rating	75 W
In-band loss	< -1 dB
Isolation	VHF-band< 45dB typ, -35 dB max.UHF -band< 50 dB typ, -45 dB max.
Connectors	3 x N Type female



Mechanical specification

Design	Aluminum housing
Dimensions housing	127 x 107 x 44 mm 4.75 x 4.2 x 1.7 in
Dimension overall	150 x 107 x 44 mm 5.9 x 4.2 x 1.7 in
Weight	750 g (1.65 lbs)
Temperature range	-55°C to +71°C, -67°F to +160°F



Specifications subject to change without notice. The information in this document does not form part of any quotation or contract