

QMP2-1710-2170-2

1.71~1.88GHz, 1.92~2.17GHz

Features:

- * High Stopband Rejection
- * Small Size

Applications:

- * Telecom
- * Laboratory Test
- * Transceivers
- * Instrumentation

Electrical

Channel 1:	1.71~1.88GHz
Channel 2:	1.92~2.17GHz
Passband Insertion Loss:	0.3dB max.
VSWR:	1.25 max.
Isolation:	50dB min.
IM3:	-160dBc max. @2*43dBm
Input Power:	200W (average)
Peak Power:	1000W
DC/AISG:	By-pass between all ports
Impedance:	50Ω

Mechanical

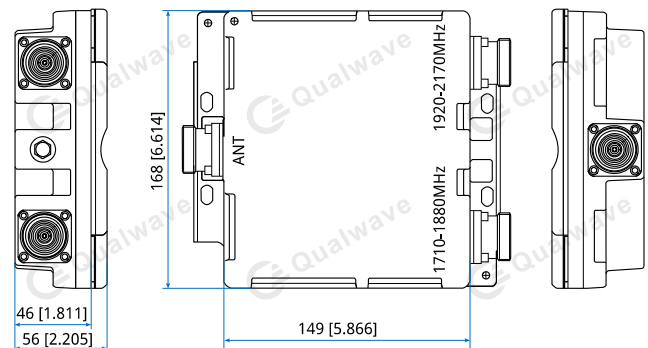
Size*1:	168*149*56mm 6.614*5.866*2.205in
RF Connectors:	7/16 DIN (L29) Female
Waterproof Rating:	IP67
Weight:	3kg max.

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+85°C
Relative Humidity:	5%~95%
Barometric Pressure:	55~106KPa

Outline Drawings



Unit: mm [in]

Tolerance: ±5mm [±0.197in]

How To Order

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Customization is available upon request.