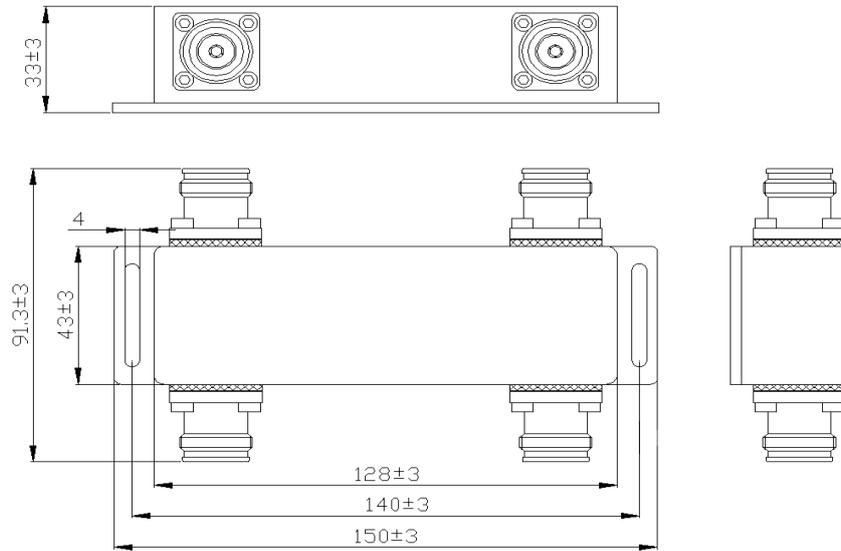




Product specification

3dB Hybrid Coupler 698-6000MHz



Description

Wide frequency band hybrid coupler with low VSWR & Insertion loss. Widely used for in-building solutions, this low PIM coupler is IP65 rated and features high-isolation.

Specification

| | |
|--------------------|--|
| Frequency (MHz) | 698-6000 |
| Coupling(dB) | 3.1 |
| Insertion Loss(dB) | 3.1 ± 1.0 |
| Isolation(dB) | ≥ 22 |
| VSWR | $\leq 1.35 @ 698-2700\text{MHz}; \leq 1.4 @ 2700-6000\text{MHz}$ |
| PIM (dBc) | $\leq -155\text{dBc} @ 2 * 43\text{dBm} (698-2700)$ |
| Average Power(W) | 200 |
| Impedance | 50 ohm |
| Connector | 4.3/10-female |
| Color | Black |
| Temp(deg) | -35~+85 |
| Aplication | Indoor & Outdoor, IP65 |
| Weight(kg) | 0.95 |

The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.

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