

## 2-Way Power Divider/Combiner

# **QPD2-134-3700** 2-Way, 134~3700MHz

- Features: \* Small Size \* Low Insertion Loss
- Applications:
- \* Amplifiers \* Mixers
- \* Mixers \* Antennas
- \* Laboratory Test

### Electrical

Frequency:	134~3700MHz
Insertion Loss:	2.2dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.2 max.
Isolation:	18dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	±3°
Impedance:	50Ω
Average Power:	30W max.
	2W max. as combiner

#### Mechanical

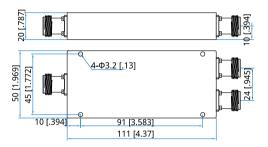
Size <sup>*1</sup> :	111*50*20mm
	4.37*1.969*0.787in
Connectors:	N Female
Mounting:	4-Ф3.2mm through-hole

[1] Exclude connectors.

#### Environmental

Operation Temperature: -35~+75°C

### **Outline Drawings**



Unit: mm [in] Tolerance: ±0.5mm [±0.02in]

How To Order QPD2-134-3700

Customization is available upon request.