

Waveguide Detector

QWD-28 WR-28, 26.5~40GHz

- Features:
- * Broadband
- * High Sensitivity
- Applications: * Telecom
- * Instrumentation
 - * Laboratory Test
 - * Radar

Electrical

Frequency Range:	26.5~40GHz
Sensitivity:	300mV/mW typ.
Flatness:	±1.5dB
Polarity:	Negative
Input Power Without	+20dBm
Damage:	
Rise Time:	10nS
Falling Time:	10nS

Mechanical

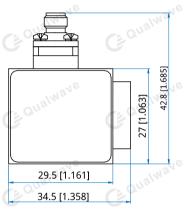
Input Connector: WR-28 (BJ320) Output Connector: SMA Female

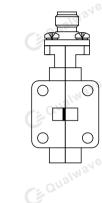
Environmental

Operating Temperature: -Non-operating Temperature: -

-20~+70°C -40~+85°C

Outline Drawings





Unit: mm [in] Tolerance: ±0.2mm [±0.008in]

How To Order QWD-28

Customization is available upon request.