

Detector

DM0612 6.0 – 12.0 GHz RF Matched Detector

FEATURES

- Excellent Sensitivity
- Excellent Flatness vs. Frequency

- Mounting Hole Option
- RF Input Matched

SPECIFICATIONS

6.0 – 12.0 GHz RF Matched Detector	
Model Number	DM0612
Frequency Range	6.0 – 12.0 GHz
Sensitivity	800 mV/mW
Flatness vs. Frequency	\pm 0.5 dB
RF Input VSWR	1.80:1
Connector Type	SMA Female
Impedance	50Ω Nom.

Note 1. All the detectors are negative polarities. Positive polarities is available on request

- Note 2. The sensitivity is measured into an open circuit load (>10k Ohm)
- Note 3. Other frequency range available on request
- Note 4. Operating Temperature: -55 °C To +125 °C Storage Temperature: -65 °C To +125 °C

