



WDT-650
Waveguide Detector 650 GHz
Part-No.: 02500009



Technical Specifications

Frequency Range/Bandwidth [GHz]	600 - 680
RF Sensitivity (Detector)	2500mV/mW
RF Port	WR1.2 UG387/U
DC Interface	2.92 mm female
Tangential Sensitivity	-45 dBm
NEP	$2.5e-11$ W/ $\sqrt{\text{Hz}}$
Absolut Maximum Ratings	
RF Input Power [dBm]	+0
Case Temperature	+85 °C



Typical Performance



