



**WDT-110**  
**Waveguide Detector 110 GHz**  
Part-No.: 02500010

Technical Specifications	
Frequency Range/Bandwidth [GHz]	75 - 110
RF Sensitivity (Detector)	2500mV/mW
RF Port	WR10 UG387/U
DC Interface	2.92 mm female
Tangential Sensitivity	
NEP	1e-10 W/ $\sqrt{\text{Hz}}$
Absolut Maximum Ratings	
RF Input Power [dBm]	+10
Case Temperature	+85 °C