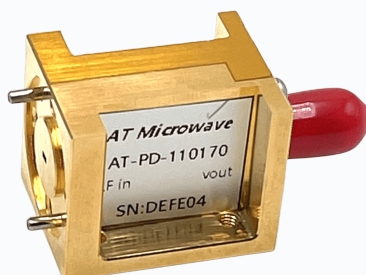


Detector Mount bis 325 GHz



TECHNICAL SPECIFICATIONS

- **Frequency range**
WR22 to WR3 (up to 325 GHz)
- High detection sensitivity with low noise characteristics
- Crystal detector technology for linear and logarithmic output response
- Gold and nickel plating for optimal reliability
- Both polarity configurations (positive and negative) available

APPLICATIONS

Spectrum analyzers and power measurement

FMCW and pulsed radar systems

High-frequency signal monitoring in SATCOM and Defense

5G/6G component development and test and measurement

Scientific research in the mmWave/THz range