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Coherent® Thermopile Power Sensor 1174262 | 5mW - 10W, USB

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Active Area Diameter (mm):
19

Model Number:
PM10
Coherent Part Number: 1174262

Type:
Meterless

Type of Sensor:
Thermopile

Length of Cable (m):
2.5

Computer Interface:
USB

Calibration Uncertainty (%):
±2

Calibration Wavelength (nm):
10600

Long Pulse Joule Mode Range (J):
0.5 - 10

Maximum Intermittent Power, <5min (W):
30 (air-cooled)

Cooling Method:
Air

Maximum Incident Power Density (kW/cm²):
6

Power Range:
5mW - 10W

Maximum Incident Energy Density (J/cm²):
0.6 @ 1064nm, 10ns

Wavelength Range (nm):
190 - 11000

Wavelength Range (µm):
0.19 - 11

Regulatory Compliance

RoHS 2015:
[Exempt](#)

Reach 224:
[Contains SVHC\(s\)](#)

Certificate of Conformance:
[View](#)
