

Coherent® EnergyMax 1110572 | 500μJ-1000mJ, DB25

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Coherent® EnergyMax Laser Energy Sensors

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Active Area Diameter (mm):
50

Connector:
DB25

Model Number:
J-50MUV-248 w/ Diffuser
Coherent Part Number: 1110572

Type:
[Meter required](#)

Type of Sensor: Pyroelectric
Length of Cable (m): 2.5
Linearity (%): ±3
Calibration Uncertainty (%): ±3
Calibration Wavelength (nm): 248
Noise Equivalent Energy (μJ): <16
Maximum Repetition Rate (pps): 200
Maximum Incident Beam Power (W): 15
Maximum Pulse Width (μs): 86
Compatible Meters: #35-203
Wavelength Range (nm): 190 - 266
Maximum Incident Energy Density: 520mJ/cm² (10ns, 248nm)
Energy Range: 500μJ - 1J
Preferred Meter: #88-412

Regulatory Compliance

RoHS 2015: Exempt
Reach 224: Contains SVHC(s)
Certificate of Conformance: View