

Coherent® EnergyMax 1110576 | 250μJ-500mJ, DB25

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Coherent® EnergyMax Laser Energy Sensors

Stock **#12-389** 3-5 DAYS

⊖ 1 ⊕

A\$3,120.00

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Active Area Diameter (mm):
50

Connector:
DB25

Model Number:
J-50MB-LE
Coherent Part Number: 1110576

Type:
[Meter required](#)

Type of Sensor: Pyroelectric
Length of Cable (m): 2.5
Linearity (%): ±3
Calibration Uncertainty (%): ±2
Calibration Wavelength (nm): 1064
Noise Equivalent Energy (μJ): <8
Maximum Repetition Rate (pps): 300
Maximum Incident Beam Power (W): 10
Maximum Pulse Width (μs): 57
Compatible Meters: #88-412 or #35-203
Wavelength Range (nm): 190 - 12000
Maximum Incident Energy Density: 500mJ/cm ² (10ns, 1064nm)
Energy Range: 250μJ - 500mJ
Preferred Meter: #66-277

Regulatory Compliance

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