

Coherent® EnergyMax 1110856 | 100nJ-200μJ, DB25

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Coherent® EnergyMax Laser Energy Sensors

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₹158,340.00

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Active Area Diameter (mm):
10

Connector:
DB25

Model Number:
J-10MT-10KHZ
Coherent Part Number: 1110856

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): <10
Maximum Repetition Rate (pps): 10000
Maximum Incident Beam Power (W): 1
Maximum Pulse Width (μs): 1.7
Compatible Meters: #35-203
Wavelength Range (nm): 190 - 2100
Maximum Incident Energy Density: 50mJ/cm ² (10ns, 1064nm)
Energy Range: 100nJ - 200μJ
Preferred Meter: #88-412

Regulatory Compliance

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