



E3AS-F1500IPT M3

Photoelectric sensor, rectangular housing, plastic body, infrared laser class 1, time-of-flight, 1500 mm, PNP, Light-ON/Dark-ON, IO-Link COM3, M8 4-pin connector

Specifications

Shape	Cuboid
Sensing method	Background suppression
Sensing distance	1500 mm
Sensing distance (min.)	50 mm
Setting method	IO-Link, Teach-In
Connection method	Connector M8 - 4 pin
Output type	IO-Link, PNP
Operation mode	Dark-ON, Light-ON
IO-Link baud rate	COM3 (230.4 kbps)
Response time	150 ms
Material housing	PBT
Product Width (unpacked)	11.4 mm
Product Height (unpacked)	38 mm
Product Depth (unpacked)	22 mm
Type of light	Laser diode, infrared light
Laser class	1
Spot size	95 mm
Power supply voltage	10-30 V
Features	TOF (Time of Flight)

Accessories



E39-L211

L-shaped mounting bracket for E3AS-F/L models



E39-L212

Horizontal protective cover bracket for E3AS-F/L cable and pigtail models



E39-L214

Protective metal cover for E3AS, horizontal surface mounting

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CAD Library



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