



E3AS-HL500MN M3

Photoelectric sensor, rectangular housing, stainless steel, red laser class 1, background suppression, spot beam, 35-500 mm, 10-30 VDC, NPN, Light-ON/Dark-ON, M8 connector 4-pin

Specifications

Shape	Cuboid
Sensing method	Background suppression
Sensing distance	500 mm
Sensing distance (min.)	35 mm
Setting method	Teach-In
Connection method	Connector M8 - 4 pin
Output type	NPN
Operation mode	Dark-ON, Light-ON
Response time	1.5 ms
Material housing	Stainless steel
Product Width (unpacked)	15.5 mm
Product Height (unpacked)	48.6 mm
Product Depth (unpacked)	28.9 mm
Type of light	Laser diode, red light
Laser class	1
Spot size	2.5 mm x 1.5 mm
Power supply voltage	10-30 V
Degree of protection (IP)	IP67/IP67G/IP69K

Accessories



E39-E16

Air blow unit



E39-E19

Front protection cover for E3AS-HL



E39-L223

Rear mounting bracket for E3AS-HL models



E39-L231

L-shaped mounting bracket for E3AS-HL models



E39-L232

Horizontal protective cover bracket



E39-L234

Robust mounting bracket



E39-L261

Flexible mounting bracket



E39-L262

50mm post for flexible mounting bracket E39-L261 and E39-L264



E39-L263

100mm post for flexible mounting bracket E39-L261 and E39-L264

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