



E3S-DBP21

Photoelectric sensor, rectangular shape, red LED, transparent object detection, SmartTeach, 4.5m, PNP, antivalent output, M12 conn.

Specifications

Shape	Cuboid
Sensing method	Retro-reflective
Sensing distance	3500 mm
Sensing distance (min.)	0 mm
Setting method	Teach-In
Connection method	Connector M12
Output type	PNP
Operation mode	Dark-ON, Light-ON
Response time	0.5 ms
Material housing	ABS
Thread size	Other
Product Width (unpacked)	15.8 mm
Product Height (unpacked)	48.5 mm
Product Depth (unpacked)	40.5 mm
Type of light	Polarized red light
Power supply voltage	10-30 V
Features	M.S.R., Smart teach, Transparent detection
Degree of protection (IP)	IP67/IP69K

Accessories



E39-R1S

Accessory photoelectric sensor, reflector, 40 x 60 x 7.5 mm, ABS & Acrylic



E39-R8

Accessory photoelectric sensor, reflector, 100 x100 mm



E39-RP1

Reflector, polarizing, to use with E3ZM-B, 44mm x 64mm



E39-RS1

Reflective tape, self adhesive, 35 x 10 mm



E39-RS2

Accessory photoelectric sensor, reflective tape, 40 x 35 x 0.5 mm, Acrylic, self-adhesive

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