



Omron Automation & Safety



E3S-GS3E4 5M

Part Number:	E3S-GS3E4 5M
Manufacturer/Brand:	Omron Automation & Safety
Product description	PHOTOELECTRIC SENSOR
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of E3S-GS3E4 5M

PART NUMBER	E3S-GS3E4 5M
MANUFACTURER	Omron Automation & Safety
DESCRIPTION	PHOTOELECTRIC SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	12 V ~ 24 V
SERIES	E3S
SENSING METHOD	Through-Beam
SENSING DISTANCE	1.181" (30mm)
RESPONSE TIME	1ms
OUTPUT CONFIGURATION	NPN - Dark-ON/Light-ON - Selectable
OTHER NAMES	E3S-GS3E4 5M-ND E3S-GS3E45M E3SGS3E45M
OPERATING TEMPERATURE	-25°C ~ 55°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
LIGHT SOURCE	Infrared
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INGRESS PROTECTION	NEMA 1, 4, 4X, 12, 13; IEC 144 IP67
CONNECTION METHOD	Cable
ADJUSTMENT TYPE	Adjustable

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