



Omron Automation & Safety



E3S-5E42

Part Number:	E3S-5E42
Manufacturer/Brand:	Omron Automation & Safety
Product description	PES
Datasheets:	 E3S-5E42.pdf
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-5E42

PART NUMBER	E3S-5E42
MANUFACTURER	Omron Automation & Safety
DESCRIPTION	PES
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 E3S-5E42.pdf
VOLTAGE - SUPPLY	12 V ~ 24 V
SERIES	E3S
SENSING METHOD	Through-Beam
SENSING DISTANCE	196.850" (5m)
RESPONSE TIME	3ms
OUTPUT CONFIGURATION	NPN - Dark-ON/Light-ON - Selectable
OTHER NAMES	E3S5E42
OPERATING TEMPERATURE	-25°C ~ 55°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LIGHT SOURCE	Infrared
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INGRESS PROTECTION	NEMA 1, 3, 4X, 6, 12; IEC 144 IP67
CONNECTION METHOD	Cable
ADJUSTMENT TYPE	-

Related Tags

Omron Automation & Safety E3S-5E42	E3S-5E42 Distributor	E3S-5E42 Supplier
E3S-5E42 Price	E3S-5E42 Pictures	E3S-5E42 Image
E3S-5E42 PDF Datasheet	E3S-5E42 Download Datasheet	E3S-5E42 Datasheet
E3S-5E42 Stock	Buy E3S-5E42	Buy Omron Automation & Safety E3S-5E42
Omron Automation & Safety E3S-5E42	Omron Automation & Safety Supplier	Omron Automation & Safety Distributor
Omron Automation & Safety E3S-5E42	Omron Automation and Safety E3S-5E42	

Related Products

 E3S-5E4S Manufacturers: Omron Automation & Safety Description: SEP TYPE W/ ALARM In stock: Out stock RFQ	 E3S-5LB4 2M Manufacturers: Omron Automation & Safety Description: SENSOR PHOTOELECTRIC In stock: Out stock RFQ
 E3S-5E41 Manufacturers: Omron Automation & Safety Description: PHOTOELECTRIC SENSOR In stock: Out stock RFQ	 E3S-5E4S-45 5M Manufacturers: Omron Automation & Safety Description: HI GAIN ALARM TRHU-BEAM 5M CBL In stock: Out stock RFQ
 E3S-5DE41 Manufacturers: Omron Automation & Safety Description: DETECTOR FOR E3S In stock: Out stock RFQ	 E3S-5E41-40 5M Manufacturers: Omron Automation & Safety Description: SENSOR, PHOTOELECTRIC In stock: Out stock RFQ
 E3S-5E4S-45 10M Manufacturers: Omron Automation & Safety Description: HI GAIN ALARM THRU-BEAM 10M CBL In stock: Out stock RFQ	 E3S-5E4 Manufacturers: Omron Automation & Safety Description: PHOTOELECTRIC SENSOR In stock: Out stock RFQ
 E3S-5E4S-45 Manufacturers: Omron Automation & Safety Description: PENETRATING SEP TYPE In stock: Out stock RFQ	 E3S-5E4 5M Manufacturers: Omron Automation & Safety Description: 5M CABLE In stock: Out stock RFQ
 E3S-5DE4S-45 Manufacturers: Omron Automation & Safety Description: RECEIVER ONLY In stock: Out stock RFQ	 E3S-5LB41-5M Manufacturers: Omron Automation & Safety Description: EMITTER 5M CABLE In stock: Out stock RFQ