



Omron Automation & Safety



E3S-5E41

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3S-5E41                                                                                                     |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | PHOTOELECTRIC SENSOR                                                                                         |
| Datasheets:         |  E3S-5E41.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-5E41

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E3S-5E41                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                        |
| DESCRIPTION                      | PHOTOELECTRIC SENSOR                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                       |  E3S-5E41.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                      | E3S5E41                                                                                          |
| 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-5E41 | E3S-5E41 Distributor                 | E3S-5E41 Supplier                      |
| E3S-5E41 Price                     | E3S-5E41 Pictures                    | E3S-5E41 Image                         |
| E3S-5E41 PDF Datasheet             | E3S-5E41 Download Datasheet          | E3S-5E41 Datasheet                     |
| E3S-5E41 Stock                     | Buy E3S-5E41                         | Buy Omron Automation & Safety E3S-5E41 |
| Omron Automation & Safety E3S-5E41 | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety E3S-5E41 | Omron Automation and Safety E3S-5E41 |                                        |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>E3S-5E4S-45 10M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI GAIN ALARM THRU-BEAM 10M CBL<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>E3S-5E4 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: 5M CABLE<br/>In stock: Out stock<br/><div>RFQ</div></div>                           |
| <div></div> <div><b>E3S-5E42</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PES<br/>In stock: Out stock<br/><div>RFQ</div></div>                                    | <div></div> <div><b>E3S-5DE41</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: DETECTOR FOR E3S<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>E3S-5E4S-45</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PENETRATING SEP TYPE<br/>In stock: Out stock<br/><div>RFQ</div></div>                | <div></div> <div><b>E3S-5E4S-45 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HI GAIN ALARM TRHU-BEAM 5M CBL<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>E3S-5E41-40 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR, PHOTOELECTRIC<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>E3S-5DE4S-45</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RECEIVER ONLY<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>E3S-5E4</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PHOTOELECTRIC SENSOR<br/>In stock: Out stock<br/><div>RFQ</div></div>                    | <div></div> <div><b>E3S-5DB41-5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: DETECTOR 5M CABLE<br/>In stock: Out stock<br/><div>RFQ</div></div>                |
| <div></div> <div><b>E3S-5E4S</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SEP TYPE W/ ALARM<br/>In stock: Out stock<br/><div>RFQ</div></div>                      | <div></div> <div><b>E3S-5DE4 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: DETECTOR<br/>In stock: Out stock<br/><div>RFQ</div></div>                          |