



Omron Automation & Safety



E3S-BD61

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3S-BD61                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                      |
| Product description | SENSR OPTO REFL 200MM SCREW VERT                                                                               |
| Datasheets:         |  <a href="#">E3S-BD61.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 6703 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of E3S-BD61

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E3S-BD61                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                        |
| DESCRIPTION                      | SENSR OPTO REFL 200MM SCREW VERT                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 6703 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">E3S-BD61.pdf</a> |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                                                                      |
| SERIES                           | E3S-B                                                                                                            |
| SENSING METHOD                   | Reflective, Diffuse                                                                                              |
| SENSING DISTANCE                 | 7.874" (200mm)                                                                                                   |
| RESPONSE TIME                    | 500µs                                                                                                            |
| OUTPUT CONFIGURATION             | NPN - Dark-ON/Light-ON - Selectable                                                                              |
| OTHER NAMES                      | E3SBD61                                                                                                          |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LIGHT SOURCE                     | Red (700nm)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| INGRESS PROTECTION               | NEMA 4X, 6; IEC 144 IP67                                                                                         |
| CONNECTION METHOD                | Cable                                                                                                            |
| ADJUSTMENT TYPE                  | Adjustable, 3/4-Turn Potentiometer                                                                               |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Omron Automation & Safety E3S-BD61 | E3S-BD61 Distributor                 | E3S-BD61 Supplier                      |
| E3S-BD61 Price                     | E3S-BD61 Pictures                    | E3S-BD61 Image                         |
| E3S-BD61 PDF Datasheet             | E3S-BD61 Download Datasheet          | E3S-BD61 Datasheet                     |
| E3S-BD61 Stock                     | Buy E3S-BD61                         | Buy Omron Automation & Safety E3S-BD61 |
| Omron Automation & Safety E3S-BD61 | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety E3S-BD61 | Omron Automation and Safety E3S-BD61 |                                        |

Related Products

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| <div></div> <div><b>E3S-BD11</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 200MM SCREW HORZ<br/>In stock: 2904 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>E3S-BD31</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 200MM SCREW HORZ<br/>In stock: 4608 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>E3S-BR61</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 1M SCREW VERT<br/>In stock: 6903 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>E3S-AT91</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: 7M SEP PNP W/ALARM VERT<br/>In stock: 213 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>E3S-BR81</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 1M SCREW VERT<br/>In stock: 3945 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>E3S-BR11 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 1M SCREW HORZ<br/>In stock: 4033 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>E3S-BD81</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 200MM SCREW VERT<br/>In stock: 3174 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>E3S-BR31</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 1M SCREW HORZ<br/>In stock: 6684 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>E3S-BR11</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 1M SCREW HORZ<br/>In stock: 4979 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>E3S-AT86</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: 7M SEP PNP W/CONN VERT<br/>In stock: 247 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>E3S-AT81-M1J 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: THRU-BEAM W/PIGTAIL CONN<br/>In stock: 220 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>E3S-BD11 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 200MM SCREW HORZ<br/>In stock: 5361 pcs<br/><div>RFQ</div></div> |