



E3S-AR16

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | E3S-AR16                     |
| Manufacturer/Brand: | Omron Automation & Safety    |
| Product description | SENSOR OPTO REFL 2M CONN MOD |
| Datasheets:         | E3S-AR16.pdf                 |
| RoHs Status         | Lead free / RoHS Compliant   |
| Stock Condition     | 350 pcs stock                |
| Ship From           | Hong Kong                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS        |

REQUEST FOR QUOTATION

Specifications of E3S-AR16

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| PART NUMBER                      | E3S-AR16                                    |
| MANUFACTURER                     | Omron Automation & Safety                   |
| DESCRIPTION                      | SENSOR OPTO REFL 2M CONN MOD                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE               | 350 pcs                                     |
| DATA SHEET                       | E3S-AR16.pdf                                |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                 |
| SERIES                           | E3S-A                                       |
| SENSING METHOD                   | Retroreflective                             |
| SENSING DISTANCE                 | 78.740" (2m)                                |
| RESPONSE TIME                    | 500µs                                       |
| OUTPUT CONFIGURATION             | NPN - Dark-ON/Light-ON - Selectable         |
| OTHER NAMES                      | E3SAR16                                     |
| 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; IEC IP67                           |
| CONNECTION METHOD                | Connector                                   |
| ADJUSTMENT TYPE                  | Two-Turn Endless Adjuster with an Indicator |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Omron Automation & Safety E3S-AR16 | E3S-AR16 Distributor                 | E3S-AR16 Supplier                      |
| E3S-AR16 Price                     | E3S-AR16 Pictures                    | E3S-AR16 Image                         |
| E3S-AR16 PDF Datasheet             | E3S-AR16 Download Datasheet          | E3S-AR16 Datasheet                     |
| E3S-AR16 Stock                     | Buy E3S-AR16                         | Buy Omron Automation & Safety E3S-AR16 |
| Omron Automation & Safety E3S-AR16 | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety E3S-AR16 | Omron Automation and Safety E3S-AR16 |                                        |

Related Products

|                                                                                                                                                                 |                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>E3S-AD88</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 100MM CONN MOD<br/>In stock: 376 pcs</p> <p>RFQ</p>       | <p><b>E3S-AD93</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM PREWIRE MOD<br/>In stock: 354 pcs</p> <p>RFQ</p> |
| <p><b>E3S-AR31</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 2M PREWIRED MOD<br/>In stock: 419 pcs</p> <p>RFQ</p>      | <p><b>E3S-AR41</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 2M PREWIRED MOD<br/>In stock: 373 pcs</p> <p>RFQ</p> |
| <p><b>E3S-AD91</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 200MM PREWIRE MOD<br/>In stock: 324 pcs</p> <p>RFQ</p>      | <p><b>E3S-AR11</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 2M PREWIRED MOD<br/>In stock: 366 pcs</p> <p>RFQ</p> |
| <p><b>E3S-AR36</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 2M CONN HORZ MOD<br/>In stock: 355 pcs</p> <p>RFQ</p>      | <p><b>E3S-AD92</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 700MM PREWIRE MOD<br/>In stock: 291 pcs</p> <p>RFQ</p> |
| <p><b>E3S-AR66</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 2M CONN MOD<br/>In stock: 317 pcs</p> <p>RFQ</p>          | <p><b>E3S-AR61</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 2M PREWIRED MOD<br/>In stock: 352 pcs</p> <p>RFQ</p> |
| <p><b>E3S-AR11-M1J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 2M CONN MOD<br/>In stock: 305 pcs</p> <p>RFQ</p> | <p><b>E3S-AR21</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 2M PREWIRED MOD<br/>In stock: 303 pcs</p> <p>RFQ</p> |