



### E3F2-R2RC41-M1-M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3F2-R2RC41-M1-M                                                                                             |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENSOR OPTO REFL 100MM-2M CONN                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6106 pcs stock                                                                                               |
| 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 E3F2-R2RC41-M1-M

|                                  |                                     |
|----------------------------------|-------------------------------------|
| PART NUMBER                      | E3F2-R2RC41-M1-M                    |
| MANUFACTURER                     | Omron Automation & Safety           |
| DESCRIPTION                      | SENSOR OPTO REFL 100MM-2M CONN      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| QUANTITY AVAILABLE               | 6106 pcs                            |
| DATA SHEET                       |                                     |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                         |
| SERIES                           | E3F2                                |
| SENSING METHOD                   | Retroreflective, Polarized          |
| SENSING DISTANCE                 | 3.937" ~ 78.740" (100mm ~ 2m) ADJ   |
| RESPONSE TIME                    | 2.5ms                               |
| OUTPUT CONFIGURATION             | NPN - Dark-ON/Light-ON - Selectable |
| OTHER NAMES                      | E3F2R2RC41M1M                       |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                       |
| LIGHT SOURCE                     | Red (660nm)                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| INGRESS PROTECTION               | NEMA 6                              |
| CONNECTION METHOD                | Connector                           |
| ADJUSTMENT TYPE                  | Fixed                               |

#### Related Tags

|                                            |                                              |                                                |
|--------------------------------------------|----------------------------------------------|------------------------------------------------|
| Omron Automation & Safety E3F2-R2RC41-M1-M | E3F2-R2RC41-M1-M Distributor                 | E3F2-R2RC41-M1-M Supplier                      |
| E3F2-R2RC41-M1-M Price                     | E3F2-R2RC41-M1-M Pictures                    | E3F2-R2RC41-M1-M Image                         |
| E3F2-R2RC41-M1-M PDF Datasheet             | E3F2-R2RC41-M1-M Download Datasheet          | E3F2-R2RC41-M1-M Datasheet                     |
| E3F2-R2RC41-M1-M Stock                     | Buy E3F2-R2RC41-M1-M                         | Buy Omron Automation & Safety E3F2-R2RC41-M1-M |
| Omron Automation & Safety E3F2-R2RC41-M1-M | Omron Automation & Safety Supplier           | Omron Automation & Safety Distributor          |
| Omron Automation & Safety E3F2-R2RC41-M1-M | Omron Automation and Safety E3F2-R2RC41-M1-M |                                                |

#### Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                   |
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|  <div><b>E3F2-R2RC41-M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: 474 pcs</div> <div>RFQ</div>     |  <div><b>E3F2-R2RC41-M1-M-E</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 100MM-2M CONN<br/>In stock: 4064 pcs</div> <div>RFQ</div>   |
|  <div><b>E3F2-R2RC41-E 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: 3751 pcs</div> <div>RFQ</div> |  <div><b>E3F2-R2RC41-M 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: 2905 pcs</div> <div>RFQ</div>   |
|  <div><b>E3F2-R2RC41-P1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 100MM-2M CONN<br/>In stock: 4601 pcs</div> <div>RFQ</div>     |  <div><b>E3F2-R2RC41-M-E 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: 4371 pcs</div> <div>RFQ</div> |
|  <div><b>E3F2-R2Z1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: 3149 pcs</div> <div>RFQ</div>        |  <div><b>E3F2-R2RC41-M-E</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: 690 pcs</div> <div>RFQ</div>     |
|  <div><b>E3F2-R2RC41-E</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: 679 pcs</div> <div>RFQ</div>     |  <div><b>E3F2-R4B4</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-4M PREWIRED<br/>In stock: 3513 pcs</div> <div>RFQ</div>          |
|  <div><b>E3F2-R2RC41-P1-E</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 100MM-2M CONN<br/>In stock: 4687 pcs</div> <div>RFQ</div>   |  <div><b>E3F2-R2Z2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: 3590 pcs</div> <div>RFQ</div>          |