



Omron Automation & Safety



E3F2-D1B4-M1-M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3F2-D1B4-M1-M                                                                                               |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENSOR OPTO REFL 1M CONN AXIAL                                                                               |
| Datasheets:         |                                                                                                              |
| 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 E3F2-D1B4-M1-M

|                                  |                                     |
|----------------------------------|-------------------------------------|
| PART NUMBER                      | E3F2-D1B4-M1-M                      |
| MANUFACTURER                     | Omron Automation & Safety           |
| DESCRIPTION                      | SENSOR OPTO REFL 1M CONN AXIAL      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| DATA SHEET                       |                                     |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                         |
| SERIES                           | E3F2                                |
| SENSING METHOD                   | Reflective, Diffuse                 |
| SENSING DISTANCE                 | 39.370" (1m)                        |
| RESPONSE TIME                    | 1ms                                 |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable |
| OTHER NAMES                      | E3F2D1B4M1M                         |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                       |
| LIGHT SOURCE                     | Infrared (880nm)                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| INGRESS PROTECTION               | IEC IP67, IP69K                     |
| CONNECTION METHOD                | Connector                           |
| ADJUSTMENT TYPE                  | Adjustable                          |

Related Tags

|                                          |                                            |                                              |
|------------------------------------------|--------------------------------------------|----------------------------------------------|
| Omron Automation & Safety E3F2-D1B4-M1-M | E3F2-D1B4-M1-M Distributor                 | E3F2-D1B4-M1-M Supplier                      |
| E3F2-D1B4-M1-M Price                     | E3F2-D1B4-M1-M Pictures                    | E3F2-D1B4-M1-M Image                         |
| E3F2-D1B4-M1-M PDF Datasheet             | E3F2-D1B4-M1-M Download Datasheet          | E3F2-D1B4-M1-M Datasheet                     |
| E3F2-D1B4-M1-M Stock                     | Buy E3F2-D1B4-M1-M                         | Buy Omron Automation & Safety E3F2-D1B4-M1-M |
| Omron Automation & Safety E3F2-D1B4-M1-M | Omron Automation & Safety Supplier         | Omron Automation & Safety Distributor        |
| Omron Automation & Safety E3F2-D1B4-M1-M | Omron Automation and Safety E3F2-D1B4-M1-M |                                              |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>E3F2-D1C4-M1-M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSOR OPTO REFL 1M CONN AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>E3F2-DS10B4-M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSR OPTO REFL 100MM WIRE AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>E3F2-D1C4-P1</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSOR OPTO REFL 1M CONN AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div>E3F2-7L-M1-S</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: EMITTER 7M CONN THROUGH BEAM</div> <div>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div>E3F2-D1C4 2M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSOR OPTO REFL 1M WIRE AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div>E3F2-D1B4-P1</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSOR OPTO REFL 1M CONN AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div>E3F2-7L-S</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: EMITTER 7M WIRE LEADS T-BEAM</div> <div>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div>E3F2-D1B4 2M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSOR OPTO REFL 1M WIRE AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div>    |
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| <div></div> <div>E3F2-7L-M 5M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: EMITTER 7M WIRE LEADS T-BEAM</div> <div>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div>E3F2-7L-M1-M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: EMITTER 7M CONN THROUGH BEAM</div> <div>In stock: Out stock</div> <div>RFQ</div>      |