



Omron Automation & Safety



E3Z-R81H

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3Z-R81H                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                      |
| Product description | SENSOR OPTO REFL 4M PREWIRED MOD                                                                               |
| Datasheets:         |  <a href="#">E3Z-R81H.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 4958 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of E3Z-R81H

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E3Z-R81H                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                        |
| DESCRIPTION                      | SENSOR OPTO REFL 4M PREWIRED MOD                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 4958 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">E3Z-R81H.pdf</a> |
| VOLTAGE - SUPPLY                 | 12 V ~ 24 V                                                                                                      |
| SERIES                           | E3Z                                                                                                              |
| SENSING METHOD                   | Retroreflective                                                                                                  |
| SENSING DISTANCE                 | 157.480" (4m)                                                                                                    |
| RESPONSE TIME                    | 1ms                                                                                                              |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable                                                                              |
| OTHER NAMES                      | E3ZR81H                                                                                                          |
| 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               | IEC IP67, IP69K                                                                                                  |
| CONNECTION METHOD                | Cable                                                                                                            |
| ADJUSTMENT TYPE                  | Single-Turn                                                                                                      |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Omron Automation & Safety E3Z-R81H | E3Z-R81H Distributor                 | E3Z-R81H Supplier                      |
| E3Z-R81H Price                     | E3Z-R81H Pictures                    | E3Z-R81H Image                         |
| E3Z-R81H PDF Datasheet             | E3Z-R81H Download Datasheet          | E3Z-R81H Datasheet                     |
| E3Z-R81H Stock                     | Buy E3Z-R81H                         | Buy Omron Automation & Safety E3Z-R81H |
| Omron Automation & Safety E3Z-R81H | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety E3Z-R81H | Omron Automation and Safety E3Z-R81H |                                        |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>E3Z-R86H</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: CONNECTOR<br/>In stock: 570 pcs<br/><div>RFQ</div></div>                                 | <div></div> <div><b>E3Z-R81-M1TJ-1-US 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PHOTOELECTRIC<br/>In stock: 638 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>E3Z-R81-M5J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 4M CONN MOD<br/>In stock: 755 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>E3Z-R81K 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 3M PREWIRED MOD<br/>In stock: 685 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>E3Z-R86</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTR 100MM 4M CONN<br/>In stock: 708 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>E3Z-R81-M1J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 4M CONN MOD<br/>In stock: 695 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>E3Z-R81-M1J-1 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 100MM 4M<br/>In stock: 673 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>E3Z-R81H 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 4M<br/>In stock: 5357 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>E3Z-R81K-M3J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 3M CONN MOD<br/>In stock: 597 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>E3Z-R81-M3J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RETRO, PNP, M8 PIGTAIL<br/>In stock: 754 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>E3Z-R81X-S0SRW-M5</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 4M DC 3WIRE<br/>In stock: 573 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>E3Z-R81-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 100MM 4M<br/>In stock: 606 pcs<br/><div>RFQ</div></div> |