




Omron Automation &amp; Safety

**E3Z-R81 0.5M**

Part Number:	E3Z-R81 0.5M
Manufacturer/Brand:	Omron Automation & Safety
Product description:	SENSOR OPTO REFL 4M PREWIRED MOD
Datasheets:	<a href="#">PDF E3Z-R81 0.5M.pdf</a>
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 E3Z-R81 0.5M**

PART NUMBER	E3Z-R81 0.5M
MANUFACTURER	Omron Automation & Safety
DESCRIPTION	SENSOR OPTO REFL 4M PREWIRED MOD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF E3Z-R81 0.5M.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	E3Z-R81 0.5M-ND E3Z-R810.5M E3ZR8105M
OPERATING TEMPERATURE	-25°C ~ 55°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LIGHT SOURCE	Red (660nm)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INGRESS PROTECTION	IEC IP67, IP69K
CONNECTION METHOD	Connector
ADJUSTMENT TYPE	Single-Turn

**Related Tags**

Omron Automation & Safety E3Z-R81 0.5M	E3Z-R81 0.5M Distributor	E3Z-R81 0.5M Supplier
E3Z-R81 0.5M Price	E3Z-R81 0.5M Pictures	E3Z-R81 0.5M Image
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Omron Automation & Safety E3Z-R81 0.5M	Omron Automation and Safety E3Z-R81 0.5M	

**Related Products**

 <p><b>E3Z-R61-M5J 0.3M</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR OPTO REFL 4M CONN MOD In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>E3Z-R81</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR OPTO REFL 4M PREWIRED MOD In stock: 19 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>E3Z-R81-G0SRW-M1</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR PHOTOELECTRIC 4M M12 CONN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>E3Z-R81 5M</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR PHOTOELECTRIC 100MM 4M In stock: 3 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>E3Z-R81-C1</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR OPTO REFL 4M PREWIRED MOD In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>E3Z-R81-G0SRW-CN</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR PHOTOELECTRIC 4M M8 CONN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>E3Z-R81-G2SRW-CN</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR PHOTOELECTRIC 4M M8 CONN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>E3Z-R61H</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR OPTO REFL 4M PREWIRED MOD In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>E3Z-R66</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR PHOTOELECTRIC 100MM 4M In stock: 4 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>E3Z-R81-G0SRW-P2</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR PHOTOELECTRIC 4M In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>E3Z-R61K 2M</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR OPTO REFL 3M PREWIRED MOD In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>E3Z-R61K-M3J 0.3M</b> Manufacturers: Omron Automation &amp; Safety Description: SENSOR OPTO REFL 3M CONN MOD In stock: Out stock</p> <p><a href="#">RFQ</a></p>