



Omron Automation & Safety



TL-W1R5MC1-R

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TL-W1R5MC1-R                                                                                                 |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENSR PROX NPN NO 12-24VDC 1.5MM                                                                             |
| Datasheets:         |  TL-W1R5MC1-R.pdf           |
| 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.

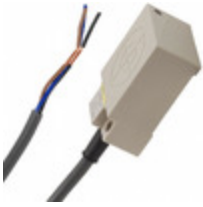
Specifications of TL-W1R5MC1-R

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TL-W1R5MC1-R                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                            |
| DESCRIPTION                      | SENSR PROX NPN NO 12-24VDC 1.5MM                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  TL-W1R5MC1-R.pdf |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                                                          |
| TERMINATION STYLE                | Connector                                                                                            |
| SHIELDING                        | Unshielded                                                                                           |
| SERIES                           | -                                                                                                    |
| SENSOR TYPE                      | Inductive                                                                                            |
| SENSING DISTANCE                 | 0.059" (1.5mm)                                                                                       |
| RESPONSE FREQUENCY               | 1kHz                                                                                                 |
| PACKAGE / CASE                   | Module                                                                                               |
| OUTPUT TYPE                      | NPN-NO, 3-Wire                                                                                       |
| OTHER NAMES                      | TLW1R5MC1R                                                                                           |
| OPERATING TEMPERATURE            | -25°C ~ 70°C                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MATERIAL - BODY                  | Plastic                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 2 Weeks                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INGRESS PROTECTION               | IP67                                                                                                 |
| INDICATOR                        | LED                                                                                                  |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.059" (1.5mm) IP67 Module                                                |

Related Tags

|                                        |                                          |                                            |
|----------------------------------------|------------------------------------------|--------------------------------------------|
| Omron Automation & Safety TL-W1R5MC1-R | TL-W1R5MC1-R Distributor                 | TL-W1R5MC1-R Supplier                      |
| TL-W1R5MC1-R Price                     | TL-W1R5MC1-R Pictures                    | TL-W1R5MC1-R Image                         |
| TL-W1R5MC1-R PDF Datasheet             | TL-W1R5MC1-R Download Datasheet          | TL-W1R5MC1-R Datasheet                     |
| TL-W1R5MC1-R Stock                     | Buy TL-W1R5MC1-R                         | Buy Omron Automation & Safety TL-W1R5MC1-R |
| Omron Automation & Safety TL-W1R5MC1-R | Omron Automation & Safety Supplier       | Omron Automation & Safety Distributor      |
| Omron Automation & Safety TL-W1R5MC1-R | Omron Automation and Safety TL-W1R5MC1-R |                                            |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TL-W1R5MB1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROXIMTY PNP 1.5MM 10-30V<br/>In stock: 1 pcs<br/><b>RFQ</b></div>          |  <div><b>TL-W20ME1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NO 12-24VDC 20MM<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>TL-W2R5MC1-3 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR RECT 2MM 2M CBL<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>TL-W1R5MB1 6M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROXIMITY NO 1.5MM<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>TL-T5MY15</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NO 100-220VAC 5MM<br/>In stock: Out stock<br/><b>RFQ</b></div>          |  <div><b>TL-W20ME2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NC 12-24VDC 20MM<br/>In stock: 5 pcs<br/><b>RFQ</b></div>        |
|  <div><b>TL-W1R5MC1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROXIMTY NPN 1.5MM 10-30V<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>TL-W1R5MB1-5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROXIMITY NO 1.5MM<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>TL-W1R5MC15 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR PROX NPN NO 12-24VDC 1.5MM<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>TL-T5MY2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NC 100-220VAC 5MM<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>TL-W20ME1 10M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NO 12-24VDC 20MM<br/>In stock: Out stock<br/><b>RFQ</b></div>       |  <div><b>TL-W20ME1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROXY NPN 3-WIRE UNSHLD<br/>In stock: 71 pcs<br/><b>RFQ</b></div>     |