



Omron Automation & Safety



Image may be representation. See specifications for product details.

TL-M5MY1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TL-M5MY1                                                                                                     |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | PROXIMITY SWITCH 5MM NO AC 2WIRE                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7095 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TL-M5MY1

|                                  |                                                     |
|----------------------------------|-----------------------------------------------------|
| PART NUMBER                      | TL-M5MY1                                            |
| MANUFACTURER                     | Omron Automation & Safety                           |
| DESCRIPTION                      | PROXIMITY SWITCH 5MM NO AC 2WIRE                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                          |
| QUANTITY AVAILABLE               | 7095 pcs                                            |
| DATA SHEET                       |                                                     |
| VOLTAGE - SUPPLY                 | 90 VAC ~ 250 VAC                                    |
| TERMINATION STYLE                | Cable Leads                                         |
| SHIELDING                        | Unshielded                                          |
| SERIES                           | -                                                   |
| SENSOR TYPE                      | Inductive                                           |
| SENSING DISTANCE                 | 0.197" (5mm)                                        |
| RESPONSE FREQUENCY               | 20Hz                                                |
| PACKAGE / CASE                   | Module                                              |
| OUTPUT TYPE                      | SCR-NO, 2-Wire                                      |
| OTHER NAMES                      | TL/M5MY1<br>TLM5MY1                                 |
| OPERATING TEMPERATURE            | -25°C ~ 70°C                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                       |
| MATERIAL - BODY                  | Plastic                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                          |
| INGRESS PROTECTION               | IP67                                                |
| INDICATOR                        | LED                                                 |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.197" (5mm) IP67 Module |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Omron Automation & Safety TL-M5MY1 | TL-M5MY1 Distributor                 | TL-M5MY1 Supplier                      |
| TL-M5MY1 Price                     | TL-M5MY1 Pictures                    | TL-M5MY1 Image                         |
| TL-M5MY1 PDF Datasheet             | TL-M5MY1 Download Datasheet          | TL-M5MY1 Datasheet                     |
| TL-M5MY1 Stock                     | Buy TL-M5MY1                         | Buy Omron Automation & Safety TL-M5MY1 |
| Omron Automation & Safety TL-M5MY1 | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety TL-M5MY1 | Omron Automation and Safety TL-M5MY1 |                                        |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TL-N10MD1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NO 10MM DC 2-WIRE<br/>In stock: 618 pcs<br/><div>RFQ</div></div>         |  <div><b>TL-M5MY1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NO 100-220VAC 5MM<br/>In stock: 700 pcs<br/><div>RFQ</div></div>   |
|  <div><b>TL-N10ME1-M1J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NO 12-24VDC 10MM<br/>In stock: 651 pcs<br/><div>RFQ</div></div> |  <div><b>TL-N10ME1-1-5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NO 12-24VDC 10MM<br/>In stock: 585 pcs<br/><div>RFQ</div></div> |
|  <div><b>TL-N10ME1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RECT INDUC WIREPROX DC3 UNSHIELD<br/>In stock: 1238 pcs<br/><div>RFQ</div></div>     |  <div><b>TL-M2MY1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SWITCH 2MM NO AC 2WIRE<br/>In stock: 7062 pcs<br/><div>RFQ</div></div>  |
|  <div><b>TL-M5MF2 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SENSOR<br/>In stock: 708 pcs<br/><div>RFQ</div></div>                    |  <div><b>TL-M5MF15M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SWITCH 5MM<br/>In stock: 531 pcs<br/><div>RFQ</div></div>             |
|  <div><b>TL-M5ME2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PROXIMITY SWITCH 5MM NPN NC<br/>In stock: 2772 pcs<br/><div>RFQ</div></div>           |  <div><b>TL-M2MY1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NO 100-220VAC 2MM<br/>In stock: 4631 pcs<br/><div>RFQ</div></div>  |
|  <div><b>TL-N10ME1 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NO 12-24VDC 10MM<br/>In stock: 556 pcs<br/><div>RFQ</div></div>       |  <div><b>TL-M5ME1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PROX NPN 12-24VDC 5MM<br/>In stock: 7094 pcs<br/><div>RFQ</div></div>      |