



Omron Automation & Safety

### TL5012-1024SM

Part Number: TL5012-1024SM  
 Manufacturer/Brand: Omron Automation & Safety  
 Product description: TL5012-1 24VAC/DC 2NC+1NO STD  
 Datasheets: [1.TL5012-1024SM.pdf](#)  
[2.TL5012-1024SM.pdf](#)  
 RoHs Status: Lead free by exemption / RoHS compliant by exemption  
 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 TL5012-1024SM

PART NUMBER	TL5012-1024SM
MANUFACTURER	Omron Automation & Safety
DESCRIPTION	TL5012-1 24VAC/DC 2NC+1NO STD
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS compliant by exemption
DATA SHEET	<a href="#">1.TL5012-1024SM.pdf</a> <a href="#">2.TL5012-1024SM.pdf</a>
VOLTAGE RATING - DC	24V
VOLTAGE RATING - AC	100V
TERMINATION STYLE	Screw Terminal
SWITCH FUNCTION	On-Off, Off-On
SERIES	TL5012
RELEASE FORCE	-
PRETRAVEL	-
PACKAGING	Bulk
OVERTRAVEL	-
OTHER NAMES	44530-0010 44530-0010-ND 445300010 TL50121024SM Z3930
OPERATING TEMPERATURE	-20°C ~ 60°C
OPERATING POSITION	-
OPERATING FORCE	-
MOUNTING TYPE	Chassis Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MECHANICAL LIFE	1,000,000 Cycles
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS compliant by exemption
INGRESS PROTECTION	IP67 - Dust Tight, Waterproof
FEATURES	-
ELECTRICAL LIFE	1,000,000 Cycles
DIFFERENTIAL TRAVEL	-
CURRENT RATING	5A (AC), 2A (DC)
CIRCUIT	3PST-2NC/1NO
ACTUATOR TYPE	Panel Disconnect

#### Related Tags

Omron Automation & Safety TL5012-1024SM	TL5012-1024SM Distributor	TL5012-1024SM Supplier
TL5012-1024SM Price	TL5012-1024SM Pictures	TL5012-1024SM Image
TL5012-1024SM PDF Datasheet	TL5012-1024SM Download Datasheet	TL5012-1024SM Datasheet
TL5012-1024SM Stock	Buy TL5012-1024SM	Buy Omron Automation & Safety TL5012-1024SM
Omron Automation & Safety TL5012-1024SM	Omron Automation & Safety Supplier	Omron Automation & Safety Distributor
Omron Automation & Safety TL5012-1024SM	Omron Automation and Safety TL5012-1024SM	

#### Related Products

<p><b>TL5002IDG4</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BOOST/FLYBACK 8SOIC                  In stock: 54991 pcs  <a href="#">RFQ</a></p>	<p><b>TL5012-2220SM</b>                  Manufacturers: Omron Automation &amp; Safety                  Description: TL5012-2 220VAC 3NC STD. ACTUATO                  In stock: 198 pcs  <a href="#">RFQ</a></p>
<p><b>TL5012-1110SM</b>                  Manufacturers: Omron Automation &amp; Safety                  Description: TL5012-1 110VAC 2NC+1NO STD. ACT                  In stock: 221 pcs  <a href="#">RFQ</a></p>	<p><b>TL50B</b>                  Manufacturers: B&amp;K Precision                  Description: MAXI-PRO DMM KIT                  In stock: 1220 pcs  <a href="#">RFQ</a></p>
<p><b>TL5012-2110SM</b>                  Manufacturers: Omron Automation &amp; Safety                  Description: TL5012-2 110VAC 3NC STD. ACTUATO                  In stock: 221 pcs  <a href="#">RFQ</a></p>	<p><b>TL5012-2024SM</b>                  Manufacturers: Omron Automation &amp; Safety                  Description: TL5012-2 24VAC/DC 3NC STD. ACT                  In stock: 199 pcs  <a href="#">RFQ</a></p>
<p><b>TL5002ID</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BOOST/FLYBACK 8SOIC                  In stock: 57552 pcs  <a href="#">RFQ</a></p>	<p><b>TL5002IDR</b>                  Manufacturers: N/A                  Description: IC REG CTRLR BOOST/FLYBACK 8SOIC                  In stock: 87416 pcs  <a href="#">RFQ</a></p>
<p><b>TL5012-1220SM</b>                  Manufacturers: Omron Automation &amp; Safety                  Description: TL5012-1 220VAC 2NC+1NO STD. ACT                  In stock: 185 pcs  <a href="#">RFQ</a></p>	<p><b>TL5002EVM-182</b>                  Manufacturers: N/A                  Description: EVAL MOD FOR TL5002                  In stock: 4526 pcs  <a href="#">RFQ</a></p>
<p><b>TL50048</b>                  Manufacturers: TDK-Lambda Americas, Inc.                  Description: 48V10A                  In stock: 5651 pcs  <a href="#">RFQ</a></p>	<p><b>TL500B</b>                  Manufacturers: B&amp;K Precision                  Description: HIGH PERFORMANCE BENCH DMM ASSY                  In stock: 534 pcs  <a href="#">RFQ</a></p>

