

# TORK<sup>®</sup> nsi DIGITAL TIME SWITCH

## DTS100B DZS100BP



MEETS CALIFORNIA  
ENERGY COMMISSION'S  
TITLE 24 REQUIREMENTS

### SPECIFICATIONS

Input Voltage: 120/(208-240)/277 VAC, 50/60 Hz, 5VA max.  
Dry Contact Ratings: DPDT (unpowered)

### CONTACT RATINGS

TYPE	VOLTAGE	Rating	
		NO	NC
Ballast	120VAC	30A	10A
	277VAC	20A	10A
Tungsten	120VAC	15A	2A
General Purpose	24-277VAC	30A	30A
Pilot Duty	120-277VAC	720VA	720VA
Motor Load	120VAC	1HP	1HP
	208-240VAC	2HP	2HP
	277VAC	2HP	2HP
Resistive	28VDC	30A	30A

### WIRING INSTRUCTIONS & DIAGRAM

Use copper wire only. AWG #14-16 for line input and AWG #12-16 for load outputs.

**WIRING TO COMPLY WITH ALL LOCAL AND NATIONAL ELECTRICAL CODES.**  
Bonding between conduit connection is not automatic and must be provided as part of the installation.  
**THE ENCLOSURE MUST BE PROPERLY GROUNDED.**

**! CAUTION !**

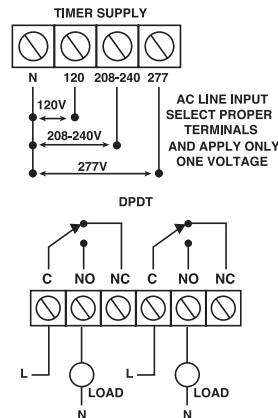
**RISK OF ELECTRIC SHOCK**

More than one disconnect switch may be required to de-energize the equipment before servicing. Disconnect power at main panel prior to installing or servicing this lighting control or the equipment connected to it.

**REPLACE INSULATOR AFTER WIRING.**

**! CAUTION !**

Bonding between conduit connection is not automatic and must be provided as part of the installation. WIRE PANEL TO COMPLY WITH ALL LOCAL AND NATIONAL ELECTRICAL CODES. The enclosure must be properly grounded.



L1-720(C)

NSI INDUSTRIES, LLC • 888.500.4598 • www.nsiindustries.com

## NSi Industries, LLC

TORK PRODUCT LABEL

p/n **DTS100B**

p/n **DZS100BP**

(L1-720(C))

3.875 x 7.25

1C/0

