



SINGLE CONTACTOR UNIT ELECTRICALLY HELD

COIL: 120VAC @ 60Hz

6VA Holding/seal; 60VA inrush

CONTACT RATING PER POLE				
VAC	FLA	LRA	Motor Load (1Ph)	Motor Load (3Ph)
120	40	_	ЗНр	_
240	40	240	7.5Hp	10Hp
277	40	-	-	-
480	40	200	-	20Hp
TUNGSTEN RATING 30A @ 120Var 1 Phase				

TUNGSTEN RATING 30A @ 120Vac 1 Phase BALLAST RATING 40A @ 120/277Vac 1 Phase LED RATING 40A @ 120/277Vac 1 Phase

A WARNING

PREVENT ELECTROCUTION
DISCONNECT ALL SUPPLY CONNECTIONS BEFORE

USE COPPER CONDUCTORS ONLY WITH A MINIMUM RATING OF 75 C.

A ADVERTISSEMENT

ÉVITEZ L'ÉLECTROCUTION
DÉCONNECTEZ TOUS LES RACCORDEMENTS

D'ALIMENTATION AVANT DE RÉPARER L'APPAREIL
UTILISEZ UNIQUEMENT
DES CONDUCTEURS EN

CUIVRE RÉSISTANT À DES

TEMPÉRATURES DE 75 C ET PLUS.

SHORT CIRCUIT CURRENT:

5kA RMS SYMMETRIC

600V MAXIMUM

BLACK
WHITE

CONTROL CIRCUIT
FROM TIME SWITCH

GROUND

GROUND

GROUND

INSTALLATION INSTRUCTIONS

Lockout power at main panel before initial wiring or service of this device or any equipment connected to it. More than one disconnect point may be required. Fasten enclosure to mounting surface using the mounting holes provided. Connect in accordance with national and local electrical codes. Minimum 25 in. lbs torque required at the terminals to ensure proper connections. Do not exceed the rating of this device, and current capacity

REFER TO CHART FOR CONTACT RATING

of conductors. Bonding between conduit connection is not automatic and must be provided as part of the installation. The enclosure must be properly grounded. Enclosure type: NEMA Type 1. Panel is not intended for use with industrial machinery. The contactor will open and close as scheduled by the time switch.

Scan with mobile device for additonal information



FOR TECHNICAL SUPPORT SOUTIEN TECHNIQUE: PARA COMUNICARSE CON EL SERVICIO TÉCNICO:

888.500.4598 LI-581(G)



NSI Industries 800.321.5847 nsiindustries.com

NSi Industries, LLC DOOR LABEL p/n 5401A LI-581(G) 3.5" x 7.5" 1/0 (BLACK) 01/2025