



MERCURY DISPLACEMENT INDUSTRIES, INC.

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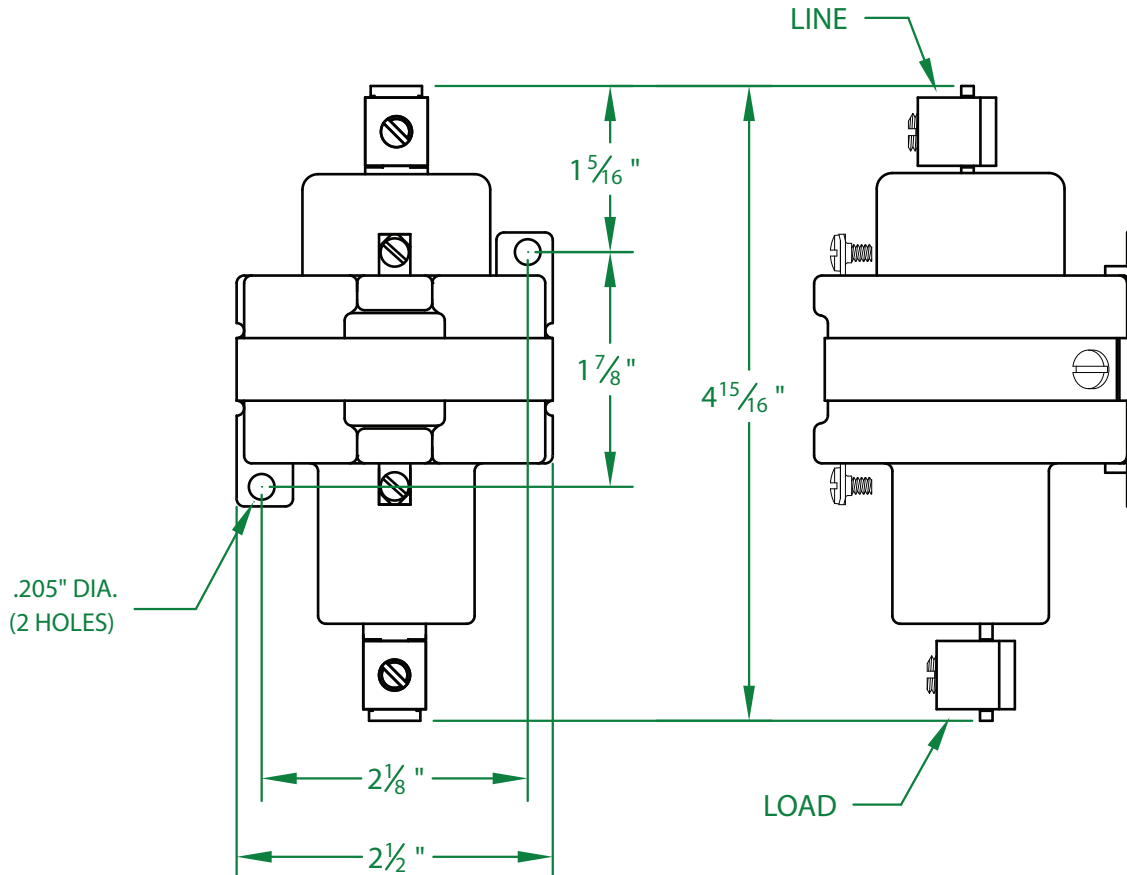
(800) 634-4077



LR 41198
CERTIFIED

INDUSTRIAL CONTROL EQUIPMENT

100NC-48D



* CONTACT RESISTANCE .001 ohms

* DIELECTRIC WITHSTAND 2,500 VAC RMS

* OPERATE TIME 45 MILLISECONDS

* RELEASE TIME 60 MILLISECONDS

* RATINGS:

CONTACTS: 100 AMP @ 240 VAC

80 AMP @ 480 VAC

RESISTIVE OR GENERAL PURPOSE

COIL: 48 V.D.C.

RESISTANCE: 380 Ω

CURRENT: 126 mA

VA: 6.1 WATTAGE: 6.1

* TEMPERATURE RANGE -35° TO +85° C

* COIL TERMINALS #6 BINDING HEAD SCREWS
TORQUE TO 7 IN-LB

* LOAD TERMINALS 2-8 AWG COMPRESSION TYPE
TORQUE TO 45 IN-LB

* SINGLE POLE / SINGLE THROW

* MAGNETICALLY ACTIVATED

* MERCURY CONTACTOR

* LIFE CYCLE ENDURANCE TESTS: U.L. 508 @ 100,00 & CSA 22.2 @ 250,000 CYCLES

Contactors - Relays - Switches

<http://www.mdious.com>