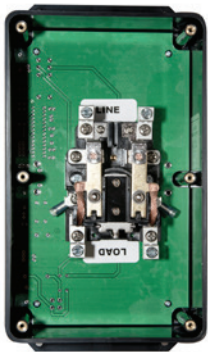


Open Frame Relay Load Shedding Enclosures



LS051X1EX
08x05x03 NEMA 1



LS051X2EX
10X10X04 NEMA 1



LS051X3EX
12X12X04 NEMA 1

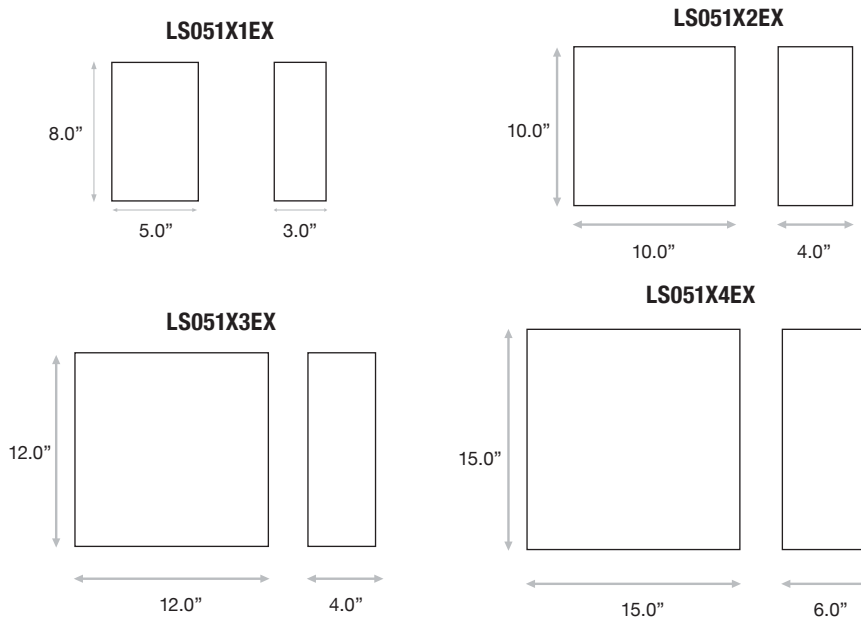


LS051X4EX
15X15X04 NEMA 1

Features

- Relays available individually or as pre-assembled enclosures with (1), (2), (3) or (4) 50 amp normally closed relay(s)
- Normally closed and normally open contacts for universal application
- Available with one, two, three or four relays with termination blocks and grounding bars
- Box lug termination
- Small footprint, standard open frame configuration
- UL and CUL listed to 508 A standard as an assembly
- Available as an individual component or mounted in NEMA 1 or 3R enclosures with grounding bar
- Low profile allows for flush mounting in standard 2x4" stud wall with optional flush mount cover for 1/2/3 relay versions
- NEMA 3R available (*LS051X4EX is stocked in both NEMA 1 and NEMA 3R versions*)

Enclosure Dimensions



Specifications

Pole Configuration	DPDT silver alloy
Maximum Switching Voltage	250 Volts AC, 30 Volts
Maximum Amperage	50 Amps/250 Volts
Operating Voltage	80% rated voltage
Maximum Voltage	110% rated voltage
Contact Resistance	<100 MΩ
Operate Voltage (25 °C)	80% rated voltage
Release Voltage (25 °C)	30% rated voltage
Operating Temperature (°C)	-25 to +55
Normal Coil Power	10
Dielectric Strength	2500 VAC/1 minute leakage current 1 mA
Terminal Connections	CU rated box lug terminals
Coil Connections	Screw terminal
Listings	UL/CUL

NCR-50A Relay Dimensions

