

SIEMENS

Enclosed Switch General Duty

Catalog Number
LNF221R

Enclosure
Type 3R

Amperes

30

Horsepower Rating

Volts-PH

Std.

Max.

120 AC-1Ø

½

2

240 AC-1Ø

1-½

3

Wire Connector Information:

Line / Neutral Terminals: **USE 14-6 Cu/ 12-6 Al 60°/75° C WIRE**

Load Terminals: **USE 14-8 Cu/ 12-8 Al 60°/75° C WIRE**

WIRE SIZE:	14-10 AWG	8 AWG	6 AWG
NOMINAL TORQUE:	15 LB.IN.	18 LB.IN.	27 LB.IN.

Fuse & Short Circuit Information:

This switch is suitable for use on a circuit capable of delivering not more than 10,000 amperes, rms symmetrical, 240 Volts maximum, when protected by fuses or circuit breakers rated 30 Amps maximum. (120 Volts Max. on single pole devices.)

Accessories and Replacement Parts:

Service Equipment:

Suitable for use as service equipment when used with neutral kit W410190.

To bond enclosure to neutral, use No. 10 screw provided. Force the screw through the aluminum seal.

Hub Information: Catalog Number: ECHA075 ECHA100 ECHA125
¾" 1" 1-¼"

Use closure plate screws provided, to mount hubs.

Equipment Ground Bar Kit: GSGK60. USE **Cu/Al 60°/75° C WIRE**

WIRE SIZE: 14-10 AWG

8 AWG



6 AWG

NOMINAL TORQUE: 35 LB.IN.

40 LB.IN.

45 LB.IN.

Neutral Assembly: Order Catalog No. W410190

 <p>⚠ DANGER HAZARDOUS VOLTAGE. WILL CAUSE DEATH OR SERIOUS INJURY. Turn off power ahead of switch before doing work inside. Close cover before turning power on.</p>	 <p>⚠ PELIGRO VOLTAJE PELIGROSO. CAUSARÁ LA MUERTE O LESIONES GRAVES. Desconectar el suministro de energía al interruptor antes de efectuar cualquier trabajo dentro de la unidad. Cerrar la cubierta antes de conectar la energía.</p>
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This device has been inspected and tested.

Inspection Record No.



Siemens Industry, Inc.
Norcross, GA 30092 U.S.A.
Assembled in Mexico (E)

Pc. No.410384R02