

General Duty Enclosed Switches

Plug Fuse and 60A Special Application Type

Selection

Features

- Compact size
- Horsepower rated
- Indoor and outdoor enclosures
- Quick make-quick break mechanism
- Visible "ON"-"OFF" indications
- Padlock-off handle feature
- Door padlock provision
- Bondable neutral (where indicated)
- Lugs suitable for copper or aluminum wire
- UL Listed
- Fuses — not included
- Switches accept Edison base plug fuses
- Hubs — see page 4-22
- Lugs — see page 4-22



Dimensions (inches)

Type	Height	Width	Depth
1	8½	5½	3
3R	8½	5½	3½

Wire Range Table

Switch Type	Wire Range
120/240 Volt Fusible 30 Amp	Cu/Al #14 to #8 AWG [®]
240 Volt Non-Fusible 60 Amp	Cu #14 to #6 AWG

Ampere Rating	Indoor — Type 1		Outdoor — Type 3R		Horsepower Ratings [®]	
	Catalog Number	Ship. Wt. (lbs.) Pkg. of 10	Catalog Number	Ship Wt. (lbs.) Pkg. of 10	1-Phase, 2-Wire	
					Standard	Maximum

120/240 Volt Fusible

1-Pole and Solid Neutral[®]

120 Volt — 1-Phase, 2-Wire

30	LF111N	35	LF111NR	35	½	2
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2-Pole and No Neutral

120/240 Volt — 1-Phase, 2-Wire

30	Use 2-Pole and Solid Neutral				
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2-Pole and Solid Neutral[®]

120/240 Volt — 1-Phase, 3-Wire

30	LF211N	35	LF211NR	35	1½	3
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240 Volt Non-Fusible

2-Pole Special Application Switch

1 or 2-Pole — No Fuse

240 Volt — 1-Phase, 2-Wire

30	—	—	LNF221RLA [®]	30	—	3
30	—	—	LNF221RLLA [®]	38 (pkg. of 5)	—	3
60	—	—	LNF222RA [®]	30	—	10
60	—	—	LNF222RLA [®]	38 (pkg. of 5)	—	10

For inches / millimeters conversion, multiply inches by 25.4.

[®]Dual horsepower ratings:

Std. — applies when non-time delay plug fuses are installed.

Max — applies when time-delay plug fuses are installed.

[®]Has service entrance label.

UL Listed as "Enclosed Switches" (suitable for use as service equipment where indicated) under File #E4776. (NEMA) — Type G.D.

Federal Spec. — W-S-865C — type LD or type NDS

[®]Bottom cable entry and exit only. No hub provision supplied. Ground lug is included and factory installed.

[®]Line lugs will accept and are UL approved for #14 to #6 Cu/Al cable.

[®] PLUS series: Larger enclosure compared to LNF222RA.

[®] MAX series: Larger enclosure compared to LNF221RLA.