Product data sheet

Specifications

Safety switch, light duty, fusible, 30A, 3 wire, 2 poles, 1 neutral, 120VAC, Type 1

L211N

Main

Product	Single Throw Safety Switch
Duty Rating	Light duty
Device Application	Furnace Garages
Disconnect Type	Fusible disconnect
Factory Installed Neutral	Neutral (factory installed)
Phase	3 phases
Number Of Poles	2
Current Rating	30 A
Voltage Rating	240 V AC
Nema Degree Of Protection	NEMA 1
Motor Power Hp	0.5 hp at 120 V AC 50...60 Hz for 1 phase motors 2 hp at 120 V AC 50...60 Hz for 1 phase motors 1.5 hp at 240 V AC 50...60 Hz for 1 phase motors 3 hp at 240 V AC 50...60 Hz for 1 phase motors

Complementary

Short-Circuit Current	10 kA
Fuse Type	Plug
Mounting Type	Surface
Wiring Configuration	3-wire 3-wire
Wire Size	AWG 14...AWG 8 copper AWG 12...AWG 8 aluminum
Tightening Torque	30 lbf.in (3.39 N.m) 0.00…0.01 in² (2.082…8.367 mm²) AWG 14...AWG 8) 30 lbf.in (3.39 N.m) 0.01…0.01 in² (3.307…8.367 mm²) AWG 12...AWG 8)
Depth	4 in (101.60 mm)
Width	6.13 in (155.70 mm)
Height	7.63 in (193.80 mm)
Net Weight	3.00 lb(US) (1.36 kg)

Environment

Product Certifications	UL listed file E2875

Packing Units

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.50 in (13.97 cm)
Package 1 Width	6.50 in (16.51 cm)
Package 1 Length	8.30 in (21.082 cm)
Package 1 Weight	3.41 lb(US) (1.547 kg)
Unit Type Of Package 2	PAL
Number Of Units In Package 2	200
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	682.20 lb(US) (309.44 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations