

# Product data sheet

Specifications

SQUARE D



Safety switch, light duty, fusible, 1 pole, 2 wire, 120VAC, 30A, Type 1, with neutral

L111N

Product availability: Stock - Normally stocked in distribution facility

## Main

Product	Single Throw Safety Switch
Duty Rating	Light duty
Device Application	Furnace Garages
Disconnect Type	Fusible disconnect
Factory Installed Neutral	Neutral (factory installed)
Number of Poles	1
Current Rating	30 A
Voltage Rating	120 V AC
NEMA degree of protection	NEMA 1

## Complementary

Short-circuit current	10 kA
Fuse Type	Plug
Mounting Type	Surface
Wiring configuration	2-wire
Wire Size	AWG 14...AWG 8 copper AWG 12...AWG 8 aluminium
Tightening torque	30 lbf.in (3.4 N.m) 0.003...0.013 in <sup>2</sup> (2.082...8.367 mm <sup>2</sup> ) (AWG 14...AWG 8) 30 lbf.in (3.4 N.m) 0.005...0.013 in <sup>2</sup> (3.307...8.367 mm <sup>2</sup> ) (AWG 12...AWG 8)
Depth	4 in (101.6 mm)
Width	6.13 in (155.70 mm)
Height	7.63 in (193.80 mm)

## Ordering and shipping details

Category	US1DE1A00057
Discount Schedule	DE1A
GTIN	785901115489
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	5.50 in (13.970 cm)
<b>Package 1 Width</b>	6.40 in (16.256 cm)
<b>Package 1 Length</b>	8.60 in (21.844 cm)
<b>Package weight(Lbs)</b>	3.280 lb(US) (1.488 kg)
<b>Unit Type of Package 2</b>	PAL
<b>Number of Units in Package 2</b>	200
<b>Package 2 Height</b>	40.00 in (101.600 cm)
<b>Package 2 Width</b>	40.00 in (101.600 cm)
<b>Package 2 Length</b>	48.00 in (121.920 cm)
<b>Package 2 Weight</b>	677.999 lb(US) (307.535 kg)

## Contractual warranty

<b>Warranty</b>	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant

REACH Regulation

[REACH Declaration](#)

California proposition 65

**WARNING:** This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Use Again

### Repack and remanufacture

Circularity Profile

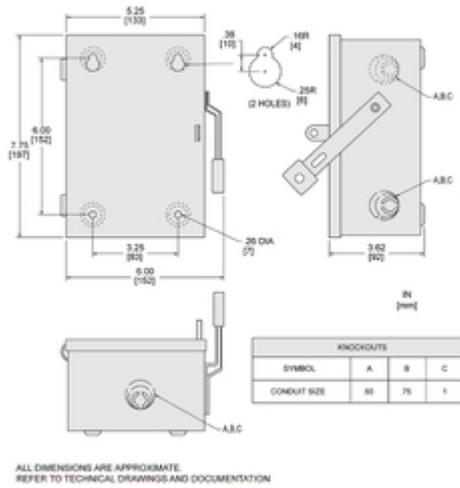
No need of specific recycling operations

Take-back

No

Technical Illustration

Dimensions

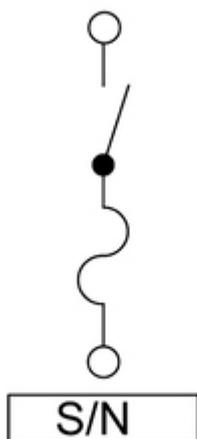


Technical Illustration

Wiring diagram

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FUSIBLE



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