# Product data sheet

Specifications



# Safety switch, heavy duty, fusible, 60A, 2 pole, 15HP, 240VAC, 250VDC, neutral factory installed, NEMA1

H222N

Discontinued on: Jan 31, 2024

Product availability: Stock - Normally stocked in distribution facility

### Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Fusible disconnect
Factory Installed Neutral	Neutral (factory installed)
Phase	3 phase
Number Of Poles	2
Current Rating	60 A
Voltage Rating	250 V DC 240 V AC
Enclosure Rating	NEMA 1 steel
Motor Power Hp	3 hp at 240 V AC 50-60 Hz for 1 phase motors 7.5 hp at 240 V AC 50-60 Hz for 3 phase motors 10 hp at 240 V AC 50-60 Hz for 1 phase motors 15 hp at 240 V AC 50-60 Hz for 3 phase motors 10 hp at 250 V DC

## Complementary

Short-Circuit Current	10 kA for H or K
	200 kA for R or J
Fuse Type	H or K
	R or J
Mounting Type	Surface
Electrical Connection	Lugs
Wiring Configuration	3-wire
Wire Size	AWG 14AWG 3 copper
	AWG 12AWG 3 aluminium
Tightening Torque	50 lbf.in (5.65 N.m) (AWG 3)
	45 lbf.in (5.08 N.m) (AWG 6AWG 4)
	40 lbf.in (4.52 N.m) 0.01 in² (8.367 mm²) (AWG 8)
	50 lbf.in (5.65 N.m) 0.000.01 in <sup>2</sup> (2.065.261 mm <sup>2</sup> ) (AWG 14AWG 10)
Depth	4.88 in (123.95 mm)
Width	6.5 in (165.10 mm)
Height	14.6 in (370.84 mm)

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Net Weight

#### **Environment**

Certifications

UL listed file E2875

# Ordering and shipping details

Category	US10DE100008
Discount Schedule	0DE1
Gtin	785901477709
Returnability	No
Country Of Origin	US

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.20 in (13.208 cm)
Package 1 Width	7.80 in (19.812 cm)
Package 1 Length	16.20 in (41.148 cm)
Package 1 Weight	7.95 lb(US) (3.606 kg)

## **Contractual warranty**

Warranty

18 months

# Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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

Mercury Free
Rohs Exemption Information Yes
Pvc Free

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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