

Product data sheet

Specifications

SQUARE D

Green Premium™



Safety switch, heavy duty, fusible, 60A, 240 VAC/250VDC, 3 poles, 15hp, NEMA 12, neutral

CH322NAWK

⚠ Discontinued on: Jul 4, 2023

⚠ End-of-service on: Aug 5, 2023

⚠ Discontinued

Main

Product	Single Throw Safety Switch
Disconnect Type	Fusible disconnect
Number Of Poles	3
Electrical Connection	Lugs
Duty Rating	Heavy duty

Complementary

Line Rated Current	60 A
Factory Installed Neutral	Neutral (factory installed)
Mounting Type	Surface
Voltage Rating	240 V DC 250 V AC
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 kHz for 3 phases motors 10 hp at 240 V AC 50...60 kHz for 1 phase motors 15 hp at 240 V AC 50...60 kHz for 3 phases motors 10 hp at 250 V DC
Wire Size	AWG 14...AWG 3 copper or aluminum
Tightening Torque	50 lbf.in (5.65 N.m) AWG 3) 45 lbf.in (5.08 N.m) AWG 6...AWG 4) 40 lbf.in (4.52 N.m) 0.01 in² (8.367 mm²) AWG 8) 40 lbf.in (4.52 N.m) AWG 8) 50 lbf.in (5.65 N.m) 0.00...0.01 in² (2.06...5.261 mm²) AWG 14...AWG 10) 50 lbf.in (5.65 N.m) AWG 14...AWG 10)
Height	14.6 in (370.84 mm)
Width	6.63 in (168.40 mm)
Depth	4.96 in (125.98 mm)

Environment

Certifications	CSA
Enclosure Rating	NEMA 3R/12 galvanized steel

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

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

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-CO₂ 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