



Safety switch, heavy duty, fusible, 30A, 600VAC/VDC, 3 poles, 20HP, NEMA 1

CH361

! Discontinued on: Aug 8, 2023



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	30 A
Factory Installed Neutral	None
Mounting Type	Surface
Voltage Rating	600 V AC/DC
Motor Power Hp	5 hp at 480 V AC 5060 Hz for 3 phases motors 15 hp at 480 V AC 5060 Hz for 3 phases motors 7.5 hp at 600 V AC 5060 Hz for 3 phases motors 20 hp at 600 V AC 5060 Hz for 3 phases motors 5 hp at 250 V DC 15 hp at 600 V DC
Wire Size	AWG 12AWG 6 aluminum AWG 14AWG 6 copper
Tightening Torque	45 lbf.in (5.08 N.m) 0.02 in² (13.3 mm²) AWG 6) 40 lbf.in (4.52 N.m) 0.01 in² (8.367 mm²) AWG 8) 35 lbf.in (3.95 N.m) 0.000.01 in² (2.065.261 mm²) AWG 14AWG 10)
Height	14.6 in (370.84 mm)
Width	7.55 in (191.77 mm)
Depth	4.87 in (123.70 mm)

Environment

Certifications	CSA
Enclosure Rating	NEMA 1 galvannealed steel

Packing Units

Unit Type Of Package 1	PCE	
Number Of Units In Package 1	1	
Package 1 Height	5.30 in (13.462 cm)	
Package 1 Width	7.80 in (19.812 cm)	

Package 1 Length	16.10 in (40.894 cm)
Package 1 Weight	8.04 lb(US) (3.647 kg)



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

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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