

CH225N

Safety switch, heavy duty, fusible, 400A,
240 VAC/250VDC, 2 poles, 125hp, NEMA 1,
neutral



Main

Product	Single Throw Safety Switch
Disconnect Type	Fusible disconnect
Number of Poles	2
Electrical Connection	Lugs
Duty Rating	Heavy duty

Complementary

Line Rated Current	400 A
Factory Installed Neutral	Neutral (factory installed)
Mounting Type	Surface
Voltage Rating	240 V DC 250 V AC
Motor power hp	50 Hp at 240 V AC 50-60 Hz for 3 phase motors 125 Hp at 240 V AC 50-60 Hz for 3 phase motors 50 hp at 250 V DC for 3 phase motors
Wire Size	AWG 1/0...750 kcmil copper or aluminium
Tightening torque	550 lbf.in (62.14 N.m) (AWG 1/0...750 kcmil)
Height	50.25 in (1276.35 mm)
Width	27.63 in (701.80 mm)
Depth	10.13 in (257.30 mm)

Environment

Certifications	CSA
Enclosure Rating	NEMA 1 galvanized steel

Ordering and shipping details

Category	00153-C,CH&CHU CANADA SW NON-NEG
Discount Schedule	DE1
GTIN	785901181880
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.50 in (34.3 cm)
Package 1 Width	28.39 in (72.1 cm)
Package 1 Length	51.18 in (130.0 cm)
Package 1 Weight	161.00 lb(US) (73.03 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
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
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
PVC free	Yes
Halogen content performance	Halogen free plastic parts product