

CH366NR

Safety switch, heavy duty, fusible, 600A, 600VAC/VDC, 3 poles, 500HP, NEMA 3R, neutral



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	600 A
Factory Installed Neutral	Neutral (factory installed)
Mounting Type	Surface
Voltage Rating	600 V AC/DC
Motor power hp	150 Hp at 480 V AC 50-60 Hz for 3 phase motors 400 Hp at 480 V AC 50-60 Hz for 3 phase motors 200 Hp at 600 V AC 50-60 Hz for 3 phase motors 500 Hp at 600 V AC 50-60 Hz for 3 phase motors 50 Hp at 250 V DC 50 hp at 600 V DC
Wire Size	AWG 3/0...500 kcmil copper or aluminium
Tightening torque	375 lbf.in (42.37 N.m) (AWG 3/0...500 kcmil)
Height	50.31 in (1277.87 mm)
Width	27.88 in (708.15 mm)
Depth	10.13 in (257.30 mm)

Environment

Certifications	CSA
Enclosure Rating	NEMA 3R galvanized steel

Ordering and shipping details

Category	00153-C,CH&CHU CANADA SW NON-NEG
Discount Schedule	DE1
GTIN	3606486289068
Returnability	No
Country of origin	US

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	50.31 in (127.8 cm)
Package 1 Width	27.87 in (70.8 cm)
Package 1 Length	10.12 in (25.7 cm)
Package 1 Weight	200.00 lb(US) (90.719 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