



Main

Product	Single Throw Safety Switch
Current Rating	800 A
Number of Poles	3
Voltage Rating	600 V AC/DC
Wire Size	AWG 3/0...750 kcmil copper or aluminium
Disconnect Type	Non-fusible disconnect
Short Circuit Current Rating	200 kA maximum L
Mounting Type	Surface
Factory Installed Neutral	None
Electrical Connection	Lugs
Duty Rating	Heavy duty
Certifications	UL listed file E2875
Enclosure Rating	NEMA 3R galvanized steel

Complementary

Short-circuit withstand	200 kA
Maximum Horse Power Rating	500 Hp 480 V AC 50...60 Hz 3 phase NEC 430.52 50 Hp 600 V AC 50...60 Hz 1 phase NEC 430.52 500 Hp 600 V AC 50...60 Hz 3 phase NEC 430.52 50 hp 600 V DC
Width	36.62 in (930.15 mm)
Height	69.13 in (1755.90 mm)
Maximum Depth	17.75 in (450.85 mm)
Tightening torque	375 lbf.in (42.37 N.m) 0.13...0.59 in ² (85.01...380 mm ²) AWG 3/0...750 kcmil)

Ordering and shipping details

Category	00054 - H&HU SW,NEMA3R,400-1200A
Discount Schedule	DE 1
GTIN	00785901442448
Nbr. of units in pkg.	1
Package weight(Lbs)	342 lb(US) (155.13 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	73.82 in (187.5 cm)
Package 1 width	29.88 in (75.9 cm)
Package 1 Length	37.80 in (96 cm)

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.

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 EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
PVC free	Yes
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months
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Approximate Dimensions

