Product datasheet

Specifications

Green Premium™

Safety switch, heavy duty, fusible, 800A, 3 wire, 3 pole, 500hp, 600VAC/DC, NEMA 1

H367

Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device application	Heavy application
Disconnect Type	Fusible disconnect
Factory Installed Neutral	None
Network number of phases	3 phases
Number of Poles	3
Current Rating	800 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 1 steel
Motor power hp	200 hp at 480 V AC 50...60 Hz for 3 phases motors 500 hp at 480 V AC 50...60 Hz for 3 phases motors 250 hp at 600 V AC 50...60 Hz for 3 phases motors 500 hp at 600 V AC 50...60 Hz for 3 phases motors 50 hp at 600 V DC

Complementary

Short-circuit current	200 kA maximum for L
Fuse type	L
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 3/0...750 kcmil copper or aluminium
Tightening torque	42.4 N.m for 85.01…380 mm² (AWG 3/0...750 kcmil)
Depth	450.85 mm
Width	930.15 mm
Height	1755.90 mm
Net weight	167.8 kg

Environment

Certifications	UL listed file E2875

Packing Units

Unit Type of Package 1	PCE

Number of Units in Package 1	1
Package 1 Height	187.452 cm
Package 1 Width	76.200 cm
Package 1 Length	96.520 cm
Package 1 Weight	162.386 kg

Contractual warranty

Warranty	18 months

Sustainability ![Green Premium]

Green Premium^{TM} 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-CO_2 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

✓ Halogen Free Plastic Parts Product

Certifications & Standards

Reach Regulation   REACh Declaration

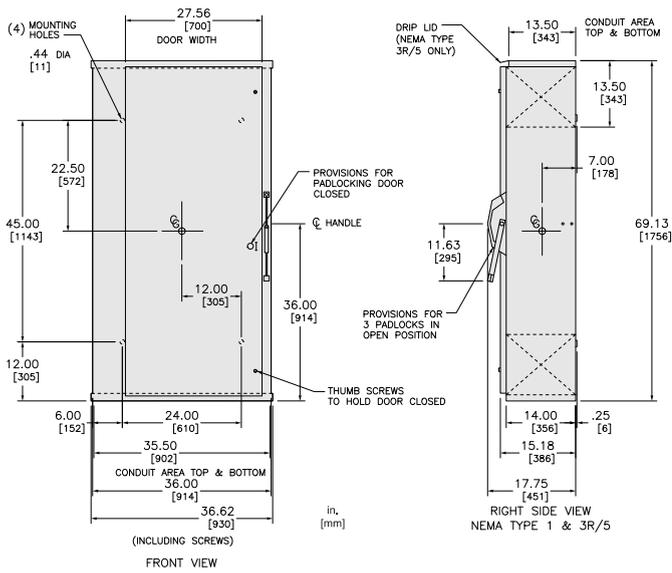**Eu Rohs Directive**   Compliant with Exemptions

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

Technical Illustration

Dimensions

ALL DIMENSIONS ARE APPROXIMATE.
REFER TO TECHNICAL DRAWINGS AND DOCUMENTS FOR COMPLETE INFORMATION.

Image of product / Alternate images

Alternative