

Product data sheet

Specifications



Safety switch, heavy duty, fusible,
800A, 4 wire, 3 pole, 1 neutral,
500hp, 600VAC/DC, NEMA 3R

H367NR

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Fusible disconnect
Factory Installed Neutral	Neutral (factory installed)
Number of Poles	3
Current Rating	800 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 3R galvanized steel
Standard Motor Power Rating	200 hp at 480 V AC 50-60 Hz for 3 phase motors 500 hp at 480 V AC 50-60 Hz for 3 phase motors 250 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 600 V DC

Complementary

Short-circuit current	200 kA maximum for L
Fuse type	L
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	4-wire (3PH + N)
Wire Size	AWG 3/0...750 kcmil copper or aluminium
Tightening torque	375 lbf.in (42.4 N.m) 0.13...0.6 in² (85.01...380 mm²) (AWG 3/0...750 kcmil)
Depth	17.75 in (450.85 mm)
Width	36.62 in (930.15 mm)
Height	69.13 in (1755.90 mm)
Product Weight	382.9 lb(US) (173.7 kg)

Environment

Certifications	UL listed file E2875
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Ordering and shipping details

Category	US10DE100054
Discount Schedule	0DE1

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

GTIN	785901442431
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	73.800 in (187.452 cm)
Package 1 Width	30.000 in (76.200 cm)
Package 1 Length	38.000 in (96.520 cm)
Package weight(Lbs)	365.000 lb(US) (165.561 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	3 524 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1 667 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	335 kg CO2 eq.
Carbon footprint of the installation phase [A5]	30 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 093 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	401 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	3ccc1618-a689-404e-9255-a0e6b213d760
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

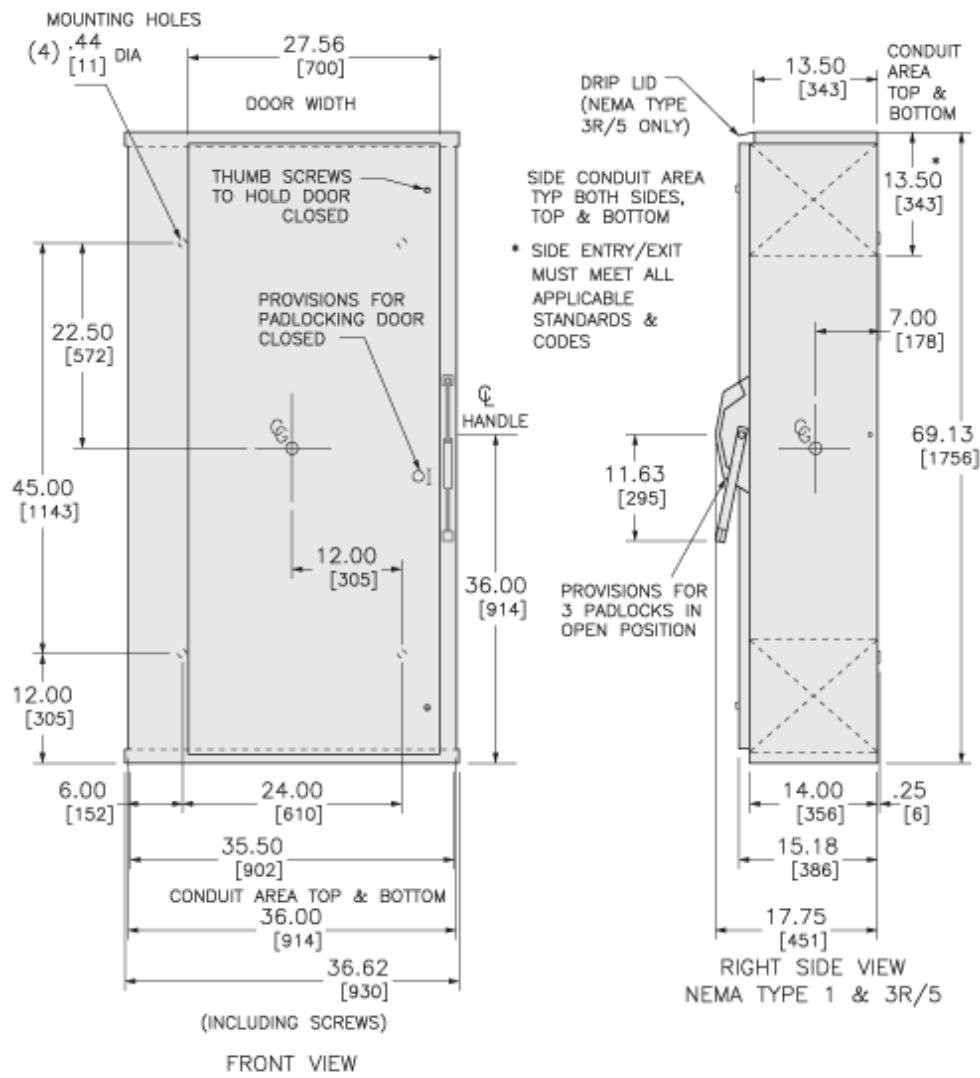
Recyclability potential, in %	93
Circularity Profile	No need of specific recycling operations
Take-back	No



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

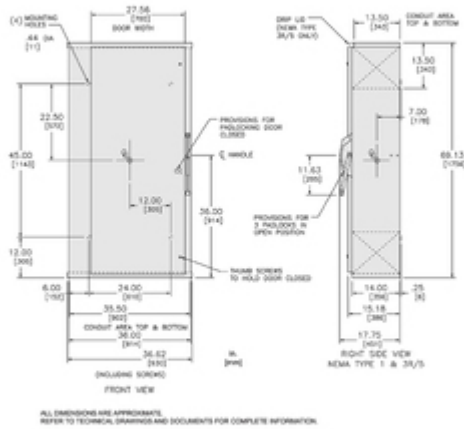
Dimensions Drawings

Approximate Dimensions



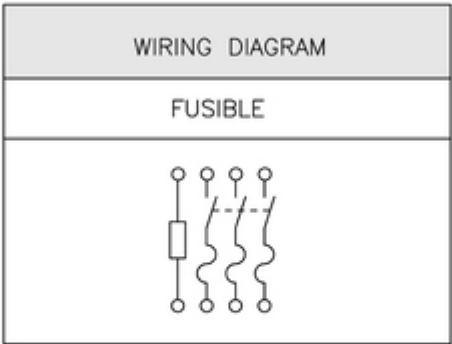
Technical Illustration

Dimensions



Technical Illustration

Wiring diagram



H327N
H327NR
H367N
H367NR

REFER TO TECHNICAL DRAWINGS AND DOCUMENTS FOR
COMPLETE INFORMATION.