

Product data sheet

Characteristics

H327N

Safety switch, heavy duty, fusible, 800A, 3 poles, 250 hp, 240 VAC/250 VDC, neutral factory installed, NEMA1

Product availability : Stock - Normally stocked in distribution facility



Price* : 12,189.00 USD



Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device application	Heavy application
Disconnect Type	Fusible disconnect
Factory Installed Neutral	Neutral (factory installed)
Phase	3 phase
Number of Poles	3
Current Rating	800 A
Voltage Rating	250 V DC 240 V AC
Enclosure Rating	NEMA 1 steel
Maximum Horse Power Rating	50 hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 240.6 100 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 250 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 50 hp 250 V at DC

Complementary

Short Circuit Current Rating	200 kA maximum L
Fuse type	L
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	4-wire (3PH + G)
Wire Size	AWG 3/0...750 kcmil copper or aluminium
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)
Depth	17.75 in (450.85 mm)

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

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Width	36.62 in (930.15 mm)
Height	69.13 in (1755.90 mm)
Net Weight	373.02 lb(US) (169.2 kg)

Environment

Certifications	UL listed file E2875
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Ordering and shipping details

Category	00053 - H&HU SW,NEMA1,400-1200A
Discount Schedule	DE1
GTIN	00785901195375
Nbr. of units in pkg.	1
Package weight(Lbs)	356 lb(US) (161.48 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	6.15 ft (1.875 m)
Package 1 width	2.50 ft (0.762 m)
Package 1 Length	3.17 ft (0.965 m)

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 Product out of China RoHS scope. Substance declaration for your information.
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

