

H368N

Safety switch, heavy duty, fusible, 1200A, 3 poles, 500 hp, 600 VAC/DC, neutral factory installed, NEMA1



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	1200 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 1 steel
Maximum Horse Power Rating	200 Hp 480 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 500 Hp 480 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 250 Hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 500 Hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 50 hp 600 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 + N)
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)
Width	36.62 in (930.15 mm)
Height	69.13 in (1755.90 mm)
Net Weight	371.92 lb(US) (168.7 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	00785901442462
Nbr. of units in pkg.	1
Package weight(Lbs)	362 lb(US) (164.20 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	6.13 ft (1.867 m)
Package 1 width	2.49 ft (0.759 m)
Package 1 Length	3.17 ft (0.965 m)

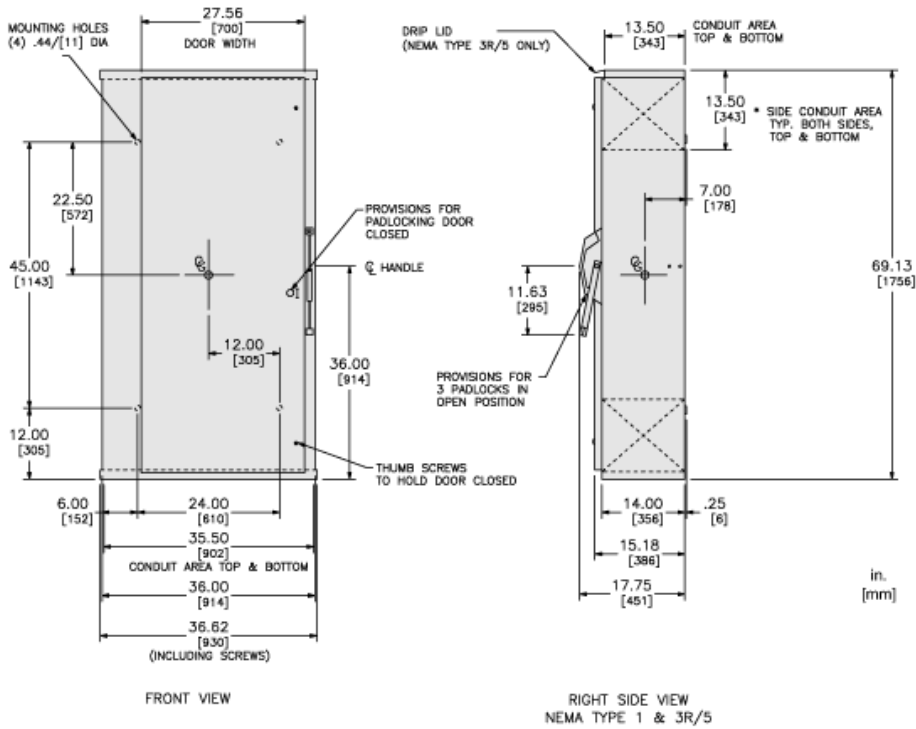
Offer Sustainability

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
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

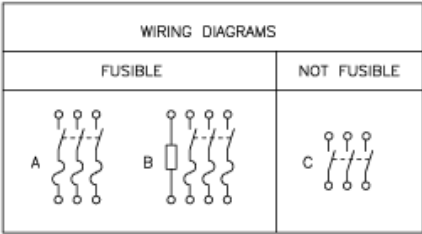
Warranty	18 months
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Approximate Dimensions



CATALOG NUMBER	VOLTAGE RATINGS	WIRING DIAG.	3 PHASE HORSEPOWER RATINGS						DC HORSEPOWER RATINGS			
			240VAC		480VAC		600VAC		250VDC		600VDC	
			STD	MAX.	STD	MAX.	STD	MAX.	STD	MAX.	STD	MAX.
H32B	240VAC;250VDC	A	100	250	—	—	—	—	50	50	—	—
H32BR	240VAC;250VDC	A	100	250	—	—	—	—	50	50	—	—
H32BN	240VAC;250VDC	B	100	250	—	—	—	—	50	50	—	—
H32BNR	240VAC;250VDC	B	100	250	—	—	—	—	50	50	—	—
H36B	600VAC;600VDC	A	100	250	200	500	250	500	—	—	50	50
H36BR	600VAC;600VDC	A	100	250	200	500	250	500	—	—	50	50
H36BN	600VAC;600VDC	B	100	250	200	500	250	500	—	—	50	50
H36BNR	600VAC;600VDC	B	100	250	200	500	250	500	—	—	50	50
HU36B	600VAC;600VDC	C	100	100	—	500	—	500	—	—	50	50
HU36BR	600VAC;600VDC	C	100	100	—	500	—	500	—	—	50	50

Wiring Diagrams



TERMINAL LUGS			
AMPERES	MAX. WIRE	MIN. WIRE	TYPE
1200	(4)750 KCMIL	(4)#3/0 AWG	75°C AL OR CU

FUSE PROVISIONS			
AMPERES	TYPE	AMPERES	TYPE
1200	CLASS "L"	800	CLASS "L"