

# H227N

Safety switch, heavy duty, fusible, 800A, 2 poles, 50 hp, 240 VAC/250 VDC, 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	2
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 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	3-wire
Wire Size	AWG 3/0...750 kcmil copper or aluminium
Tightening torque	375 lbf.in (42.37 N.m) 0.13...0.59 in <sup>2</sup> (85.01...380 mm <sup>2</sup> ) (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	358.91 lb(US) (162.8 kg)

## Environment

Certifications	UL listed file E2875
----------------	----------------------

## Ordering and shipping details

Category	00053 - H&HU SW,NEMA1,400-1200A
Discount Schedule	DE1
GTIN	00785901195351
Nbr. of units in pkg.	1
Package weight(Lbs)	353 lb(US) (160.12 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes
Halogen content performance	Halogen free plastic parts product

## Contractual warranty

Warranty	18 months
----------	-----------