# H221N

Safety switch, heavy duty, fusible, 30A, 2 poles, 7.5 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	30 A
Voltage Rating	250 V DC 240 V AC
Enclosure Rating	NEMA 1 steel
Maximum Horse Power Rating	1.5 Hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 240.6 3 Hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 3 Hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 430.52 7.5 Hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 5 hp 250 V at DC

# Complementary

Short Circuit Current Rating	10 KA H or K
· ·	200 kA R or J
Fuse type	H or K
	R or J
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 12AWG 6 aluminium
	AWG 14AWG 6 copper
Tightening torque	45 Lbf.In (5.08 N.m) 0.02 in <sup>2</sup> (13.3 mm <sup>2</sup> ) (AWG 6)
	40 Lbf.In (4.52 N.m) 0.01 in <sup>2</sup> (8.367 mm <sup>2</sup> ) (AWG 8)
	35 lbf.in (3.95 N.m) 0.000.01 in <sup>2</sup> (2.065.261 mm <sup>2</sup> ) (AWG 14AWG 10)
Depth	4.88 in (123.95 mm)
Width	6.5 in (165.10 mm)
Height	14.6 in (370.84 mm)
Net Weight	8.82 lb(US) (4 kg)

## Environment

Certifications	UL listed file E2875

# Ordering and shipping details

Category	00008-H&HU SW,2&3P,N1,30-200A	
Discount Schedule	DE1	
GTIN	785901477686	
Nbr. of units in pkg.	1	
Package weight(Lbs)	7.81 lb(US) (3.543 kg)	

Returnability	Yes
Country of origin	US
Packing Units	
Unit Type of Package 1	PCE
Package 1 Height	5.20 in (13.208 cm)
Package 1 width	7.70 in (19.558 cm)
Package 1 Length	16.20 in (41.148 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	120
Package 2 Weight	972.00 lb(US) (440.891 kg)
Package 2 Height	45.00 in (114.3 cm)
Package 2 width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
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
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes

0441	
Contractual	warrantv

RoHS exemption information

China RoHS Regulation

Environmental Disclosure

PVC free

Warranty	18 months	

Product Environmental Profile

Yes

Yes

### **Approximate Dimensions**

