Product data sheet Characteristics

D221NRBUP

Safety switch, general duty, fusible, 30A, 2 poles, 7.5 hp, 120 VAC, NEMA 3R, bolt-on provision, neutral factory installed



Main

Product	Single Throw Safety Switch
Duty Rating	General duty
Device Application	Residential
Disconnect Type	Fusible disconnect switch
Factory Installed Neutral	Neutral (factory installed)
Phase	3 phase
Number of Poles	2
Current Rating	30 A
Voltage Rating	240 V AC
Enclosure Rating NEMA	NEMA 3R
Maximum Horse Power Rating	1.5 Hp 240 V at AC 60 Hz for 1 phase conforming to NEC 240.6 3 Hp 240 V at AC 60 Hz for 3 phase conforming to NEC 240.6 3 Hp 240 V at AC 60 Hz for 1 phase conforming to NEC 430.52 7.5 hp 240 V at AC 60 Hz for 3 phase conforming to NEC 430.52

Complementary

Short Circuit Current Rating	100 kA maximum depending on fuse H, K or R
Fuse type	H, K or R
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 14AWG 6 copper AWG 12AWG 6 aluminium
Tightening torque	30 lbf.in (3.39 N.m) 0.000.02 in² (2.0813.3 mm²) (AWG 14AWG 6)
Depth	3.75 in (95.25 mm)
Width	7.25 in (184.15 mm)
Height	9.63 in (244.60 mm)

Environment

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Certifications	UL listed file F2875	

Ordering and shipping details

Category	00106-D & DU SW,NEMA3R, 30-200A	
Discount Schedule	DE1A	
GTIN	785901023623	
Nbr. of units in pkg.	1	
Package weight(Lbs)	4.93 lb(US) (2.235 kg)	
Returnability	No	

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	10.00 in (25.4 cm)	
Package 1 width	5.38 in (13.665 cm)	
Package 1 Length	7.75 in (19.685 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 EPEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
PVC free	Yes	

Contractual warranty

Contraction warranty	
Warranty	18 months