D221N

Safety switch, general duty, fusible, 30A, 2 poles, 7.5 hp, 120 VAC, NEMA 1, 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 1
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	3.63 in (92.20 mm)
Width	7.25 in (184.15 mm)
Height	9.25 in (234.95 mm)
Net Weight	16.98 lb(US) (7.7 kg)

Environment

Certifications	UL listed file E2875

Ordering and shipping details

00006 - D & DU SW, NEMA1, 30-200A	
DE1A	
785901460534	
1	
4.76 lb(US) (2.16 kg)	
Yes	
MX	
	DE1A 785901460534 1 4.76 lb(US) (2.16 kg) Yes

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	5.20 in (13.21 cm)
Package 1 width	6.80 in (17.27 cm)
Package 1 Length	9.20 in (23.36 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	5
Package 2 Weight	23.77 lb(US) (10.78 kg)
Package 2 Height	5.20 in (13.21 cm)
Package 2 width	6.80 in (17.27 cm)
Package 2 Length	9.20 in (23.36 cm)
Unit Type of Package 3	PAL
Number of Units in Package 3	150
Package 3 Weight	712.64 lb(US) (323.25 kg)
Package 3 Height	5.20 in (13.21 cm)
Package 3 width	6.80 in (17.27 cm)
Package 3 Length	9.20 in (23.36 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