

Product data sheet

Characteristics

D222NRBCP

Safety switch, general duty, fusible, 60A, 2 poles, 15 hp, 120 VAC, NEMA 3R, bolt-on, neutral factory installed, consumer pack



Product availability: Stock - Normally stocked in distribution facility

Price*: 326.00 USD



Main

Product or component type	Single Throw Safety Switch
Series name	General duty
Device application	Residential
Disconnecter device type	Fusible disconnect switch
Device composition	Neutral (factory installed)
Phase	3 phase
Number of poles	2
Line Rated Current	60 A
[Ue] rated operational voltage	240 V AC
NEMA degree of protection	NEMA 3R
Maximum Horse Power Rating	1.5 Hp 120 V at AC 60 Hz for 1 phase conforming to NEC 240.6 3 Hp 120 V at AC 60 Hz for 3 phase conforming to NEC 430.52 3 Hp 240 V at AC 60 Hz for 1 phase conforming to NEC 240.6 7.5 Hp 240 V at AC 60 Hz for 3 phase conforming to NEC 240.6 10 Hp 240 V at AC 60 Hz for 1 phase conforming to NEC 430.52 15 Hp 240 V at AC 60 Hz for 3 phase conforming to NEC 430.52

Complementary

Short-circuit current	100 KA maximum depending on fuse H, K or R
Fuse type	H, K or R
Device mounting	Surface
Electrical connection	Lugs
Wiring configuration	3-wire
AWG gauge	AWG 12...AWG 3 aluminium AWG 14...AWG 3 copper
Tightening torque	35 Lbf.In (3.95 N.m) 0.00...0.01 in ² (2.08...5.26 mm ²) (AWG 14...AWG 10) 45 Lbf.In (5.08 N.m) 0.01 in ² (8.37 mm ²) (AWG 8) 45 Lbf.In (5.08 N.m) 0.02...0.03 in ² (12.3...21.12 mm ²) (AWG 6...AWG 4) 50 Lbf.In (5.65 N.m) 0.04 in ² (26.67 mm ²) (AWG 3)
Depth	4.88 in (123.95 mm)

Width	7.45 In (189.23 mm)
Height	14.88 In (377.95 mm)
Net weight	8.82 Lb(US) (4 kg)

Environment

Product certifications	UL listed file E2875
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Ordering and shipping details

Category	00106 - D & DU SW,NEMA3R, 30-200A
Discount Schedule	DE1A
GTIN	00047569521621
Nbr. of units in pkg.	1
Package weight(Lbs)	8.27 Lb(US) (3.75 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	105
Package 2 Weight	888.00 Lb(US) (402.79 kg)
Package 2 Height	40.00 In (101.6 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
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Environmental Disclosure	 Product Environmental Profile
PVC free	Yes

Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**