Product data sheet Characteristics

CD321NRB

Safety switch, general duty, fusible, 30A, 120/240 VAC, 3 poles, 7.5 hp, solid neutral, NEMA 3R with bolt on hub

Product availability: Stock - Normally stocked in distribution facility

SQUARE D



Price*: 494.00 USD



Main

Product or component type	Single Throw Safety Switch
Series name General duty	

Complementary

Device composition	Neutral (factory installed)	
Disconnector device type	Fusible disconnect	
Short-circuit current	100 kA maximum cartridge	
Device mounting	Surface	
Number of poles	3	
Electrical connection	Lugs	
[Ue] rated operational voltage	120/240 V AC	
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 430.52 3 hp 240 V at AC 50-60 Hz for 1 phase conforming to NEC 240.6 7.5 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52	
AWG gauge	AWG 12AWG 6 aluminium AWG 14AWG 6 copper	
Tightening torque	30 lbf.in (3.39 N.m) (AWG 12AWG 6) 30 lbf.in (3.39 N.m) 0.000.02 in² (2.0813.3 mm²) (AWG 12AWG 6)	
Height	9.63 in (244.60 mm)	
Width	7.75 in (196.85 mm)	
Depth	3.75 in (95.25 mm)	

Environment

Product certifications	CSA	

^{*} Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

NEMA degree of protection	NEMA 3R galvannealed steel not suitable for service equipment	
Ordering and shipping details		
Category	00154 - CD&CDU CANADA SW NON-NEGO	
Discount Schedule	DE1A	
GTIN	00785901404972	
Nbr. of units in pkg.	1	
Package weight(Lbs)	5.15 lb(US) (2.34 kg)	
Returnability	Yes	
Country of origin	MX	
Packing Units		
Package 1 Height	5.10 in (12.954 cm)	
Package 1 width	7.60 in (19.304 cm)	
Package 1 Length	9.80 in (24.892 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 declaration Product out of China RoHS scope. Substance declaration for your information.	
China RoHS Regulation	Product out of China Rons scope. Substance declaration for your information.	
China RoHS Regulation Environmental Disclosure	Product Environmental Profile Product Environmental Profile	

Warranty	18 months	
vvarranty	10 1110111115	

CD321NRB

Approximate Dimensions

