Product data sheet
Characteristics

CD221N
Safety switch, general duty, fusible, 30A, 120/240 VAC, 2 poles, 7.5 hp, solid neutral, NEMA 1

Product availability : Stock - Normally stocked in distribution facility

Price* : 137.00 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	2
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 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
AWG gauge	AWG 12...AWG 6 aluminium AWG 14...AWG 6 copper
Tightening torque	30 lbf.in (3.39 N.m) AWG 12...AWG 6) 30 lbf.in (3.39 N.m) 0.00…0.02 in² (2.08…13.3 mm²) AWG 12...AWG 6)
Height	9.25 in (234.95 mm)
Width	7.25 in (184.15 mm)
Depth	3.63 in (92.20 mm)

Environment

Product certifications	CSA
NEMA degree of protection	NEMA 1 galvannealed steel not suitable for service equipment

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ordering and shipping details

Category	00154 - CD&CDU CANADA SW NON-NEGO
Discount Schedule	DE1A
GTIN	00785901964421
Nbr. of units in pkg.	1
Package weight(Lbs)	4.36 lb(US) (1.98 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	5.80 in (14.732 cm)
Package 1 width	7.40 in (18.796 cm)
Package 1 Length	9.20 in (23.368 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 Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

Warranty	18 months