

CHU361AWKEI

Safety switch, heavy duty, non fusible, 30A, 600V, 3 poles, 30hp, NEMA 12, interlock



Main

Range	Square D
Product	Single Throw Safety Switch
Current Rating	30 A
Enclosure Rating	NEMA 3R/12 galvanized steel
Horsepower Rating	5 Hp at 240 V AC 50-60 Hz for 1 phase motors 10 Hp at 240 V AC 50-60 Hz for 3 phase motors 7.5 Hp at 480 V AC 50-60 Hz for 1 phase motors 20 Hp at 480 V AC 50-60 Hz for 3 phase motors 10 Hp at 600 V DC for 1 phase motors 30 Hp at 600 V DC for 3 phase motors 5 Hp at 250 V 15 hp at 250 V
Disconnect Type	Non-fusible disconnect
Short Circuit Current Rating	10 kA
Mounting Type	Surface
Number of Poles	3
Phase	3 phase
Certifications	CSA
Voltage Rating	600 V AC/DC
Wire Configuration	4-wire
Wire Size	AWG 12...AWG 6 aluminium AWG 14...AWG 6 copper

Complementary

Tightening torque	45 Lbf.in (5.08 N.m) 0.02 in ² (13.3 mm ²) (AWG 6) 40 Lbf.in (4.52 N.m) 0.01 in ² (8.367 mm ²) (AWG 8) 35 lbf.in (3.95 N.m) 0.00...0.01 in ² (2.06...5.21 mm ²) (AWG 14...AWG 10)
Width	7.55 in (191.77 mm)
Height	14.6 in (370.84 mm)
Depth	4.96 in (125.98 mm)

Ordering and shipping details

Category	00153-C,CH&CHU CANADA SW NON-NEG
Discount Schedule	DE1
GTIN	785901151920
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.50 in (13.97 cm)
Package 1 Width	8.30 in (21.082 cm)
Package 1 Length	18.00 in (45.72 cm)
Package 1 Weight	11.52 lb(US) (5.225 kg)

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
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

[illegible]

Connections and Wiring Diagrams

WIRING DIAGRAMS		
FUSIBLE		NOT FUSIBLE
		
H221AWK	H321AWK H361AWK	HU361AWK HU361AWKEI