CH361AWK

Safety switch, heavy duty, fusible, 30A, 600 VAC/VDC, 3 poles, 20hp, NEMA 12





Main

Mairi		
Product	Single Throw Safety Switch	
Disconnect Type	Fusible disconnect	
Number of Poles	3	
Electrical Connection	Lugs	
Duty Rating	Heavy duty	

Complementary

Complementary		
Line Rated Current	30 A	
Factory Installed Neutral	None	
Mounting Type	Surface	
Voltage Rating	600 V AC/DC	
Motor power hp	5 Hp at 480 V AC 50-60 Hz for 3 phase motors 15 Hp at 480 V AC 50-60 Hz for 3 phase motors 7.5 Hp at 600 V AC 50-60 Hz for 3 phase motors 20 Hp at 600 V AC 50-60 Hz for 3 phase motors 5 Hp at 250 V DC 15 hp at 600 V DC	
Wire Size	AWG 12AWG 6 aluminium AWG 14AWG 6 copper	
Tightening torque	45 Lbf.In (5.08 N.m) 0.02 in² (13.3 mm²) (AWG 6) 40 Lbf.In (4.52 N.m) 0.01 in² (8.367 mm²) (AWG 8) 35 lbf.in (3.95 N.m) 0.000.01 in² (2.065.261 mm²) (AWG 14AWG 10)	
Height	14.6 in (370.84 mm)	
Width	7.55 in (191.77 mm)	
Depth	4.96 in (125.98 mm)	

Environment

Certifications	CSA
Enclosure Rating	NEMA 3R/12 galvannealed steel

Ordering and shipping details

Category	00153-C,CH&CHU CANADA SW NON-NEG
Discount Schedule	DE1
GTIN	785901995159
Returnability	Yes
Country of origin	US

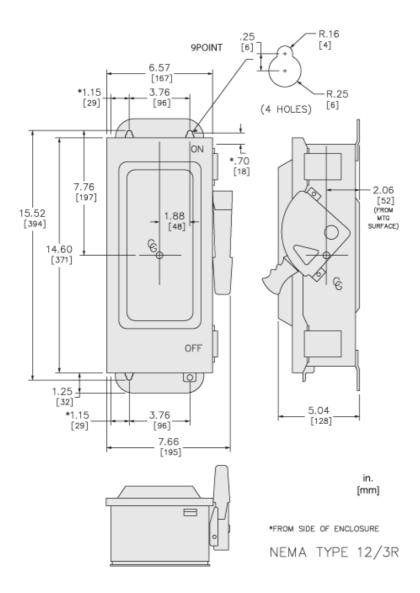
Packing Units

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	7.80 in (19.812 cm)
Package 1 Length	17.50 in (44.45 cm)
Package 1 Weight	10.39 lb(US) (4.713 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 EE RoHS Declaration	
Mercury free	Yes	
China RoHS Regulation	☑ China RoHS Declaration	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
PVC free	Yes	

Approximate Dimensions



CH361AWK

Connections and Wiring Diagrams

WIRING DIAGRAMS			
FUSIBLE		NOT FUSIBLE	
		7-7-7	
H221AWK	H321AWK H361AWK	HU361AWK HU361AWKEI	