## **H3612AWK**

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





# Main

Product Single Throw Safety Switch  Duty Rating Heavy duty  Device Application Heavy application  Disconnect Type Fusible disconnect  Factory Installed Neutral None  Phase 3 phase  Number of Poles 3  Current Rating 30 A  Voltage Rating 600 V AC/DC  Enclosure Rating NEMA 3R/12 galvannealed steel oversized 60 A  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 15 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 15 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 15 hp at 600 V DC		
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#### Complementary

Fuse type	H or K
	R or J
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire (3P)
Wire Size	AWG 12AWG 6 aluminium
	AWG 14AWG 6 copper
Tightening torque	45 Lbf.ln (5.08 N.m) 0.02 in² (13.3 mm²) (AWG 6)
	40 Lbf.In (4.52 N.m) 0.01 in <sup>2</sup> (8.367 mm <sup>2</sup> ) (AWG 8)
	35 lbf.in (3.95 N.m) 0.000.01 in² (2.065.261 mm²) (AWG 14AWG 10)
Depth	7 in (177.80 mm)
Width	10.5 in (266.70 mm)
Height	16.5 in (419.10 mm)
Net Weight	17.64 lb(US) (8 kg)

#### Environment

Certifications	UL listed file E2875
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### Ordering and shipping details

00113-H&HU SW,2&3P,N12,30-200A
DE1
785901482024
No
US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.20 in (18.288 cm)
Package 1 Width	10.60 in (26.924 cm)
Package 1 Length	19.70 in (50.038 cm)
Package 1 Weight	17.62 lb(US) (7.992 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 EEU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	<sup>™</sup> China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

### Contractual warranty

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Warranty	18 months