# H664AWK

Safety switch, heavy duty, fusible, 200A, 4 pole, 150hp, 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	6
Current Rating	200 A
Voltage Rating	600 V AC
Enclosure Rating	NEMA 3R/12 galvannealed steel
Motor power hp	30 Hp at 240 V AC 50-60 Hz for 2 phases motors 50 Hp at 240 V AC 50-60 Hz for 2 phases motors 25 Hp at 240 V AC 50-60 Hz for 3 phase motors 60 Hp at 240 V AC 50-60 Hz for 3 phase motors 50 Hp at 480 V AC 50-60 Hz for 2 phases motors 50 Hp at 480 V AC 50-60 Hz for 3 phase motors 125 Hp at 480 V AC 50-60 Hz for 3 phase motors 125 Hp at 480 V AC 50-60 Hz for 3 phase motors 50 Hp at 600 V AC 50-60 Hz for 2 phases motors 60 Hp at 600 V AC 50-60 Hz for 3 phase motors 150 Hp at 600 V AC 50-60 Hz for 3 phase motors 40 Hp at 250 V DC

50 hp at 600 V DC

#### Complementary

Short-circuit current	10 KA for H or K
	200 kA for R or J
Fuse type	H or K
	R or J
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	6-wire
Wire Size	AWG 6250 kcmil copper or aluminium
Tightening torque	275 lbf.in (31.07 N.m) 0.020.20 in² (13.3127 mm²) (AWG 6250 kcmil)
Depth	8.75 in (222.25 mm)
Width	24.88 in (631.95 mm)
Height	29 in (736.60 mm)
Net Weight	88.01 lb(US) (39.92 kg)

#### Environment

Certifications	UL listed file E2875	

#### Ordering and shipping details

Category	00116-H&HU SW,4&6P,N12,30-200A
Discount Schedule	DE1
GTIN	785901396758
Returnability	No
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.13 in (18.11 cm)
Package 1 Width	16.50 in (41.91 cm)
Package 1 Length	26.00 in (66.04 cm)
Package 1 Weight	88.00 lb(US) (39.916 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
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	<sup>™</sup> Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
PVC free	Yes

### Contractual warranty

Warranty	18 months	