HU363AWK

Safety switch, heavy duty, non fusible, 100A, 3 wire, 3 poles, 100hp, 600VAC/DC, Type 12





Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Non-fusible disconnect
Factory Installed Neutral	None
Phase	3 phase
Number of Poles	3
Current Rating	100 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 3R/12 galvannealed steel
Motor power hp	20 Hp at 240 V AC 50-60 Hz for 1 phase motors 40 Hp at 240 V AC 50-60 Hz for 3 phase motors 40 Hp at 480 V AC 50-60 Hz for 1 phase motors 75 Hp at 480 V AC 50-60 Hz for 3 phase motors 40 Hp at 600 V AC 50-60 Hz for 1 phase motors 100 Hp at 600 V AC 50-60 Hz for 3 phase motors 20 Hp at 250 V DC 50 hp at 600 V DC

Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 12AWG 1/0 aluminium AWG 14AWG 1/0 copper
Tightening torque	50 Lbf.In (5.65 N.m) (AWG 1AWG 3/0) 45 Lbf.In (5.08 N.m) (AWG 6AWG 4) 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)
Depth	7 in (177.80 mm)
Width	10.5 in (266.70 mm)
Height	20.5 in (520.70 mm)
Net Weight	19.84 lb(US) (9 kg)

Environment

Certifications UL listed file E2875	Certifications	UL listed file E2875

Ordering and shipping details

Category	00113-H&HU SW,2&3P,N12,30-200A
Discount Schedule	DE1
GTIN	785901505754
Returnability	No
Country of origin	US
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.30 in (18.542 cm)
Package 1 Width	10.60 in (26.924 cm)
Package 1 Length	23.50 in (59.69 cm)
Package 1 Weight	19.22 lb(US) (8.72 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	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

o o national management	
Warranty	18 months