

VHU363

Heavy Duty Safety Switch unFused Viewing Window Type 1 600V 100A 3 POLE



Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Non-fusible disconnect
Factory Installed Neutral	Field installed kit available
Number of Poles	3
Current Rating	100 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 1 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 12...AWG 1/0 aluminium AWG 14...AWG 1/0 copper
Tightening torque	50 Lbf.in (5.65 N.m) (AWG 1...AWG 3/0) 45 Lbf.in (5.08 N.m) (AWG 6...AWG 4) 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...5.261 mm ²) (AWG 14...AWG 10)
Depth	7.04 in (178.82 mm)
Width	8.91 in (226.31 mm)
Height	21.84 in (554.74 mm)
Net Weight	17.64 lb(US) (8 kg)
Services	Field installed kit available
Condition of use	For USA For Mexico

Environment

Certifications	UL listed file E2875
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Ordering and shipping details

Category	00008-H&HU SW,2&3P,N1,30-200A
Discount Schedule	DE1
GTIN	3606485894799
Returnability	Yes

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.62 in (57.4675 cm)
Package 1 Width	10.38 in (26.3525 cm)
Package 1 Length	7.00 in (17.78 cm)
Package 1 Weight	19.84 lb(US) (9 kg)