VHU363AWKGL

Heavy Duty Safety Switch unFused Viewing Window Type 12 600V 100A 3 POLE ground



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 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	7.15 in (181.61 mm)
Width	8.92 in (226.57 mm)
Height	20.49 in (520.45 mm)
Net Weight	19.84 lb(US) (9 kg)
Services	Factory installation
Condition of use	For USA For Mexico

Environment

Environment	
Certifications	UL listed file E2875

Ordering and shipping details

Category	00113-H&HU SW,2&3P,N12,30-200A
Discount Schedule	DE1
GTIN	3606485894812
Returnability	Yes

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	20.94 lb(US) (9.5 kg)	