

Product data sheet

Characteristics

HU363RB

Safety switch, heavy duty, non fusible, 100A, 3 poles, 100 hp, 600 VAC/DC, NEMA 3R, bolt-on hub,

Product availability : Stock - Normally stocked in distribution facility



Price* : 1,226.00 USD



Main

Product	Single Throw Safety Switch
Current Rating	100 A
Certifications	UL listed file E2875
Enclosure Rating	NEMA 3R galvanized steel
Factory Installed Neutral	None
Disconnect Type	Non-fusible disconnect
Short Circuit Current Rating	200 kA maximum
Mounting Type	Surface
Number of Poles	3
Electrical Connection	Lugs
Duty Rating	Heavy duty
Voltage Rating	600 V AC/DC
Wire Size	AWG 12...AWG 1/0 aluminium AWG 14...AWG 1/0 copper

Complementary

Short-circuit withstand	200 kA
Maximum Horse Power Rating	20 hp 240 V AC 50...60 Hz 1 phase NEC 430.52 40 hp 240 V AC 50...60 Hz 3 phase NEC 430.52 40 hp 480 V AC 50...60 Hz 1 phase NEC 430.52 75 hp 480 V AC 50...60 Hz 3 phase NEC 430.52 40 hp 600 V AC 50...60 Hz 1 phase NEC 430.52 100 hp 600 V AC 50...60 Hz 3 phase NEC 430.52 20 hp 250 V DC 50 hp 600 V DC
Height	21.25 in (539.75 mm)

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Maximum Depth	6.38 in (162.05 mm)
Width	10.25 in (260.35 mm)
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)

Ordering and shipping details

Category	00009 - H&HU SW,2&3P,N3R,30-200A
Discount Schedule	DE1
GTIN	00785901505624
Nbr. of units in pkg.	1
Package weight(Lbs)	17.2 lb(US) (7.80 kg)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	7.20 in (18.288 cm)
Package 1 width	10.70 in (27.178 cm)
Package 1 Length	23.40 in (59.436 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	40
Package 2 Weight	718.00 lb(US) (325.679 kg)
Package 2 Height	40.50 in (102.87 cm)
Package 2 width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)

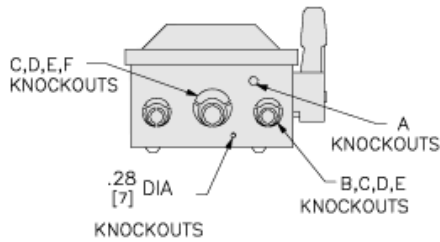
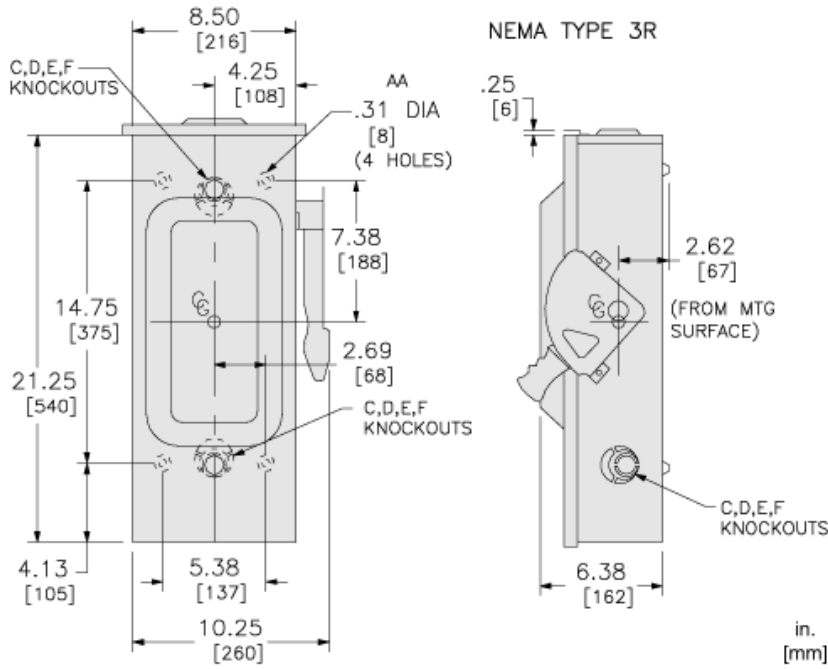
Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

Warranty	18 months
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Approximate Dimensions



KNOCKOUTS				
SYMBOL	CONDUIT SIZE		DIAMETER	
	IN	MM	IN	MM
A	.50	13	.88	22
B	.75	19	1.13	29
C	1.00	25	1.38	35
D	1.25	32	1.75	45
E	1.50	38	2.00	51
F	2.00	51	2.50	64