HU461

Safety switch, heavy duty, non fusible, 30A, 4 poles, 30 hp, 600 VAC/DC, NEMA1





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	4
Current Rating	30 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 1 steel
Maximum Horse Power Rating	10 Hp 240 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 10 Hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 20 Hp 480 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 20 Hp 480 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 25 Hp 600 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 35 Hp 600 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 30 Hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 10 Hp 250 V at DC 15 hp 600 V at DC

Complementary

Short Circuit Current Rating	200 kA maximum
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	4-wire
Wire Size	AWG 12AWG 6 aluminium AWG 14AWG 6 copper
Tightening torque	45 Lbf.In (5.08 N.m) 0.02 in² (13.3 mm²) (AWG 6) 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	6.85 in (173.99 mm)
Width	16.13 in (409.70 mm)
Height	20.5 in (520.70 mm)
Net Weight	26.46 lb(US) (12 kg)

Environment

Certifications	UL listed file E2875

Ordering and shipping details

Category	00008 - H&HU SW,2&3P,N1,30-200A	
Discount Schedule	DE1	
GTIN	00785901507802	
Nbr. of units in pkg.	1	
Package weight(Lbs)	29.23 lb(US) (13.26 kg)	
Returnability	Yes	
Country of origin	US	

Packing Units

Package 1 Height	7.40 in (18.796 cm)	
Package 1 width	16.80 in (42.672 cm)	
Package 1 Length	26.00 in (66.040 cm)	

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 free of SVHC	Yes
EU RoHS Directive	Compliant EPEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₽¥Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

	Warranty	18 months
--	----------	-----------