# Product data sheet Characteristics

# HU362DS

Safety switch, heavy duty, non fusible, 60A, 3 poles, 60 hp, 600 VAC/DC, NEMA 4, 4X, 5, 304 steel





Main	
Product	Single Throw Safety Switch
Current Rating	60 A
Number of Poles	3
Voltage Rating	600 V AC/DC
Wire Size	AWG 14AWG 3 copper AWG 12AWG 3 aluminium
Disconnect Type	Non-fusible disconnect
Short Circuit Current Rating	200 kA maximum
Mounting Type	Surface
Factory Installed Neutral	None
Electrical Connection	Lugs
Duty Rating	Heavy duty
Certifications	UL listed file E2875
Enclosure Rating	NEMA 4/4X/5 stainless steel 304

#### Complementary

Complementary	
Short-circuit withstand	200 kA
Maximum Horse Power Rating	10 Hp 240 V AC 5060 Hz 1 phase NEC 430.52 20 Hp 240 V AC 5060 Hz 3 phase NEC 430.52 25 Hp 480 V AC 5060 Hz 1 phase NEC 430.52 50 Hp 480 V AC 5060 Hz 3 phase NEC 430.52 30 Hp 600 V AC 5060 Hz 1 phase NEC 430.52 60 Hp 600 V AC 5060 Hz 3 phase NEC 430.52 10 Hp 250 V DC NEC 430.52
Maximum Width	30 hp 600 V DC 10.81 in (274.57 mm)
Height	16.87 in (428.50 mm)
Depth	6.97 in (177.04 mm)
Tightening torque	50 Lbf.In (5.65 N.m) AWG 3) 5.08 N.M (AWG 6AWG 4) 4.52 N.M for 8.367 mm² (AWG 8) 50 lbf.in (5.65 N.m) 0.000.01 in² (2.065.261 mm²) AWG 14AWG 10)

Ordering and shipping details		
Category	00010 - H&HU SW,2&3P,N4,SS,30-200A	
Discount Schedule	DE1	
GTIN	00785901023685	
Nbr. of units in pkg.	1	
Package weight(Lbs)	19.14 lb(US) (8.68 kg)	
Returnability	Yes	
Country of origin	US	



## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	9.50 in (24.13 cm)
Package 1 width	14.50 in (36.83 cm)
Package 1 Length	19.70 in (50.038 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	40
Package 2 Weight	766.00 lb(US) (347.451 kg)
Package 2 Height	45.50 in (115.57 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
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 CEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	<b>™</b> Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

### Contractual warranty

Warranty

18 months