# HU462DS

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





#### 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	60 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 4/4X/5 stainless steel 304
Motor power hp	20 Hp at 240 V AC 50-60 Hz for 2 phases motors 20 Hp at 240 V AC 50-60 Hz for 3 phase motors 40 Hp at 480 V AC 50-60 Hz for 2 phases motors 50 Hp at 480 V AC 50-60 Hz for 3 phase motors 50 Hp at 600 V AC 50-60 Hz for 2 phases motors 60 Hp at 600 V AC 50-60 Hz for 3 phase motors 10 Hp at 250 V DC 30 hp at 600 V DC

#### Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	4-wire
Wire Size	AWG 14AWG 3 copper AWG 12AWG 3 aluminium
Tightening torque	50 Lbf.In (5.65 N.m) (AWG 3) 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) 50 lbf.in (5.65 N.m) 0.000.01 in² (2.065.261 mm²) (AWG 14AWG 10)
Depth	6.97 in (177.04 mm)
Width	16.85 in (427.99 mm)
Height	20.82 in (528.83 mm)

### Environment

0.400.400.4	III listed file F0075
Certifications	UL listed file E2875

#### Ordering and shipping details

Category	00115-H&HU SW,4&6P,N4,SS 30-200A
Discount Schedule	DE1
GTIN	785901507833
Returnability	Yes
Country of origin	US

# Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.00 in (63.5 cm)
Package 1 Width	7.13 in (18.11 cm)
Package 1 Length	16.50 in (41.91 cm)
Package 1 Weight	19.56 lb(US) (8.872 kg)

## 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
EU RoHS Directive	Compliant <sup>☑</sup> EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

#### Contractual warranty

Warranty	18 months