Product data sheet
Characteristics

HU462EI
Safety switch, heavy duty, non fusible, 60A, 4 poles, 60 hp, 600 VAC/DC, interlock kit

Product availability : Non-Stock - Not normally stocked in distribution facility

Price* : 1,365.00 USD

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 1 steel
Maximum Horse Power Rating	20 hp 240 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 20 hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 40 hp 480 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 50 hp 480 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 50 hp 600 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 60 hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 10 hp 250 V at DC conforming to NEC 430.52 30 hp 600 V at DC

Complementary

Mounting Type	Surface
Wiring configuration	4-wire
Wire Size	AWG 14...AWG 3 copper AWG 12...AWG 3 aluminium
Tightening torque	50 lbf.in (5.65 N.m) (AWG 3) 45 lbf.in (5.08 N.m) (AWG 6...AWG 4) 40 lbf.in (4.52 N.m) 0.01 in² (8.367 mm²) (AWG 8) 50 lbf.in (5.65 N.m) 0.00…0.01 in² (2.06…5.261 mm²) (AWG 14...AWG 10)

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Depth	6.85 in (173.99 mm)
Width	16.13 in (409.70 mm)
Height	20.5 in (520.70 mm)

Environment

Certifications	UL listed file E2875

Ordering and shipping details

Category	00160 - DE1 MISC
Discount Schedule	DE1
Nbr. of units in pkg.	1
Package weight(Lbs)	10 lb(US) (4.54 kg)
Returnability	No
Country of origin	US

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 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