

Product data sheet

Characteristics

HU461AWKEI

Safety switch, heavy duty, non fusible, 30A, 4 poles, 30 hp, 600 VAC/DC, NEMA 12, interlock kit



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

Price*: 1269.00 USD



Main

Product or component type	Single Throw Safety Switch
Series name	Heavy duty
Device application	Heavy application
Disconnecter device type	Non-fusible disconnect
Device composition	None
Phase	3 phase
Number of poles	4
Line Rated Current	30 A
[Ue] rated operational voltage	600 V AC/DC
NEMA degree of protection	NEMA 3R/12
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 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

Device mounting	Surface
Wiring configuration	4-wire
AWG gauge	AWG 12...AWG 6 aluminium AWG 14...AWG 6 copper
Tightening torque	45 Lbf.In (5.08 N.m) 0.02 in ² (13.3 mm ²) (AWG 6) 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)
Depth	6.8 in (172.72 mm)
Width	16.13 in (409.70 mm)
Height	20.5 in (520.70 mm)

Environment

Product certifications	UL listed file E2875
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Ordering and shipping details

Category	00116 - H&HU SW,4&6P,N12,30-200A
Discount Schedule	DE1
GTIN	00785901454175
Nbr. of units in pkg.	1
Package weight(Lbs)	10 Lb(US) (4.54 kg)
Returnability	No
Country of origin	US

Packing Units

Package 1 Height	6.50 In (16.510 cm)
Package 1 width	11.60 In (29.464 cm)
Package 1 Length	21.80 In (55.372 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  EU 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
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Product Life Status : **Commercialised**