



Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device application	Heavy application
Disconnect Type	Fusible disconnect
Factory Installed Neutral	None
Phase	3 phase
Number of Poles	6
Current Rating	100 A
Voltage Rating	600 V AC
Enclosure Rating	NEMA 3R/12 galvannealed steel
Maximum Horse Power Rating	25 Hp 480 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 60 Hp 480 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 30 Hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 75 hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52

Complementary

Short Circuit Current Rating	10 KA H or K 200 kA R, J or L	
Fuse type	H or K R, J or L	
Mounting Type	Surface	
Electrical Connection	Lugs	
Wiring configuration	6-wire	
Wire Size	AWG 12AWG 1/0 aluminium AWG 14AWG 1/0 copper	
Tightening torque	50 Lbf.In (5.65 N.m) (AWG 1AWG 3/0) 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) 35 lbf.in (3.95 N.m) 0.000.01 in² (2.065.261 mm²) (AWG 14AWG 10)	
Depth	6.8 in (172.72 mm)	
Width	16.13 in (409.70 mm)	
Height	20.5 in (520.70 mm)	
Net Weight	32.01 lb(US) (14.52 kg)	

Environment

Certifications UL listed file E2875

Ordering and shipping details

00116 - H&HU SW,4&6P,N12,30-200A
DE1
00785901868293
1
32 lb(US) (14.51 kg)
Yes
US

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	7.13 in (18.11 cm)	
Package 1 width	16.50 in (41.91 cm)	
Package 1 Length	26.00 in (66.04 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 EEU 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