

Product data sheet

Characteristics

HU664DS

Safety switch, heavy duty, non fusible, 200A, 6 pole, 150hp, 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 | 6 |
| Current Rating | 200 A |
| Voltage Rating | 600 V AC |
| Enclosure Rating | NEMA 4/4X/5 stainless steel 304 |
| Motor power hp | 60 Hp at 240 V AC 50-60 Hz for 3 phase motors 125 Hp at 480 V AC 50-60 Hz for 3 phase motors 150 hp at 600 V AC 50-60 Hz for 3 phase motors |

Complementary

| | |
|-----------------------|--|
| Mounting Type | Surface |
| Electrical Connection | Lugs |
| Wiring configuration | 6-wire |
| Wire Size | AWG 6...250 kcmil copper or aluminium |
| Tightening torque | 275 lbf.in (31.07 N.m) 0.02...0.20 in ² (13.3...127 mm ²) (AWG 6...250 kcmil) |
| Depth | 8.88 in (225.55 mm) |
| Width | 25.25 in (641.35 mm) |
| Height | 29 in (736.60 mm) |
| Net Weight | 71.76 lb(US) (32.55 kg) |

Environment

| | |
|----------------|----------------------|
| Certifications | UL listed file E2875 |
|----------------|----------------------|

Ordering and shipping details

| | |
|-------------------|----------------------------------|
| Category | 00115-H&HU SW,4&6P,N4,SS 30-200A |
| Discount Schedule | DE1 |
| GTIN | 785901078081 |
| Returnability | No |
| 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 | 10.00 lb(US) (4.536 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 |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| PVC free | Yes |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|