

Product data sheet

Characteristics

H664AWK

Safety switch, heavy duty, fusible, 200A, 4 poles,
150 hp, 600 VAC/DC, NEMA 12



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

Price*: 12222.00 USD



Main

| | |
|--------------------------------|--|
| Product or component type | Single Throw Safety Switch |
| Series name | Heavy duty |
| Device application | Heavy application |
| Disconnecter device type | Fusible disconnect |
| Device composition | None |
| Phase | 3 phase |
| Number of poles | 6 |
| Line Rated Current | 200 A |
| [Ue] rated operational voltage | 600 V AC |
| NEMA degree of protection | NEMA 3R/12 galvanized steel |
| Maximum Horse Power Rating | 30 Hp 240 V at AC 50-60 Hz for 2 phases conforming to NEC 240.6 50 Hp 240 V at AC 50-60 Hz for 2 phases conforming to NEC 430.52 25 Hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 60 Hp 240 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 50 Hp 480 V at AC 50-60 Hz for 2 phases conforming to NEC 240.6 50 Hp 480 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 125 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 240.6 60 Hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 240.6 150 Hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 40 Hp 250 V at DC 50 Hp 600 V at DC |

Complementary

| | |
|-----------------------|---------------------------------------|
| Short-circuit current | 10 KA H or K 200 KA R, J or L |
| Fuse type | H or K R, J or L |
| Device mounting | Surface |
| Electrical connection | Lugs |
| Wiring configuration | 6-wire |
| AWG gauge | 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 | 8.75 In (222.25 mm) |
| Width | 24.88 In (631.95 mm) |
| Height | 29 In (736.60 mm) |
| Net weight | 88.01 Lb(US) (39.92 kg) |

Environment

| | |
|------------------------|----------------------|
| Product certifications | UL listed file E2875 |
|------------------------|----------------------|

Ordering and shipping details

| | |
|-----------------------|----------------------------------|
| Category | 00116 - H&HU SW,4&6P,N12,30-200A |
| Discount Schedule | DE1 |
| GTIN | 00785901396758 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 88.00 Lb(US) (39.916 kg) |
| Returnability | No |
| Country of origin | 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 Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| PVC free | Yes |

Contractual warranty

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

Product Life Status : **Commercialised**