



Main

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|----------------------------|--|
| 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 | 3 |
| Current Rating | 800 A |
| Voltage Rating | 600 V AC/DC |
| Enclosure Rating | NEMA 1 steel |
| Maximum Horse Power Rating | 500 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 1 phase conforming to NEC 430.52 500 Hp 600 V at AC 50-60 Hz for 3 phase conforming to NEC 430.52 50 hp 600 V at DC |

Complementary

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|------------------------------|---|
| Short Circuit Current Rating | 200 kA maximum L |
| Fuse type | L |
| Mounting Type | Surface |
| Electrical Connection | Lugs |
| Wiring configuration | 3-wire |
| Wire Size | 3 x AWG 3/0...3 x 750 kcmil copper or aluminium |
| Tightening torque | 375 lbf.in (42.37 N.m) 0.13...0.59 in ² (85.01...380 mm ²) (AWG 3/0...750 kcmil) |
| Depth | 17.75 in (450.85 mm) |
| Width | 36.62 in (930.15 mm) |
| Height | 69.13 in (1755.90 mm) |
| Net Weight | 363.98 lb(US) (165.1 kg) |

Environment

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| Certifications | UL listed file E2875 |
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Ordering and shipping details

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|-----------------------|---------------------------------|
| Category | 00053 - H&HU SW,NEMA1,400-1200A |
| Discount Schedule | DE1 |
| GTIN | 00785901195429 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 353.84 lb(US) (160.50 kg) |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

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|------------------------|---------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 73.82 in (187.5 cm) |
| Package 1 width | 29.80 in (75.7 cm) |
| Package 1 Length | 37.80 in (96 cm) |

Offer Sustainability

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| 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 |
| 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 |
| Halogen content performance | Halogen free plastic parts product |

Contractual warranty

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| Warranty | 18 months |
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Approximate Dimensions

