# Product data sheet
## Characteristics

# HJL36100U44X
## Circuit breaker, PowerPacT H, Micrologic 6.2A, unit mount, 100A, 3 pole, 25 kA, 600 VAC, 80% rated

Price* : 3,762.00 USD

## Main

| | |
|---|---|
| Range of product | PowerPact H |
| Product or component type | Circuit breaker |

## Complementary

| | |
|---|---|
| Line Rated Current | 100 A |
| Number of Poles | 3P |
| Breaking capacity code | J |
| Mounting mode | Unit mount |
| Electrical connection | Lugs load<br>Lugs line |
| Tightening torque | 44.25 lbf.in (5 N.m) 0.00…0.15 in² (2.5…95 mm²) (AWG 14...AWG 3/0) |
| Height | 6.4 in (162.56 mm) |
| Width | 4.12 in (104.65 mm) |
| Depth | 4.36 in (110.74 mm) |
| Continuous current rating | 80 % |

## Environment

| | |
|---|---|
| Product certifications | CE<br>UL Listed<br>CSA<br>CCC<br>IEC |
| Ambient air temperature for operation | 104 °F (40 °C) |

* Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

## Ordering and shipping details

| | |
|---|---|
| Category | 01107-H/J ELEC TRIP UNIT MOUNT BREAKER/SW |
| Discount Schedule | DE2 |
| Package weight(Lbs) | 5.00 lb(US) (2.268 kg) |
| Returnability | Yes |
| Country of origin | US |

## Offer Sustainability

| | |
|---|---|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| REACh Regulation | REACh Declaration |
| EU RoHS Directive | Compliant<br>EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration<br>Product out of China RoHS scope. Substance declaration for your information. |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |
| PVC free | Yes |

## Contractual warranty

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

# HJL36100U44X

## Dimensions

All dimensions are approximate. Also refer to technical drawings and documentation.