

Product data sheet

Characteristics

HGA36100

Circuit breaker, PowerPacT H, thermal magnetic, I-Line, 100A, 3 pole, 18 kA, 600 VAC, phase ABC, 80% rated

Product availability : Stock - Normally stocked in distribution facility



Price* : 1,772.00 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 | G |
| Mounting mode | I-Line |
| Magnetic hold current | 900 A |
| Magnetic tripping current | 1700 A |
| Electrical connection | I-Line connection line Lugs load |
| Tightening torque | 44.25 lbf.in (5 N.m) 0.00...0.15 in ² (2.5...95 mm ²) (AWG 14...AWG 3/0) |
| Phase connection | ABC |
| Height | 9.73 in (247.14 mm) |
| Width | 4.48 in (113.79 mm) |
| Depth | 4.8 in (121.92 mm) |

Environment

| | |
|---------------------------------------|-------------------------------|
| Product certifications | IEC UL Listed CE CSA |
| 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.

Jul 30, 2021

Ordering and shipping details

| | |
|-----------------------|--|
| Category | 01117 - HG, HJ, JG, JJ I-LINE BREAKER/SWITCH |
| Discount Schedule | DE2 |
| GTIN | 00785901795056 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 5.50 lb(US) (2.495 kg) |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------------|----------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 5.80 in (14.732 cm) |
| Package 1 width | 8.50 in (21.59 cm) |
| Package 1 Length | 14.80 in (37.592 cm) |

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 EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration 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 |
|----------|-----------|