# Product data sheet
## Characteristics

# JGL26000S17
## POWERPACT AUTOMATIC MOULDED CASE SWITCH 600V 175 A J-Frame

Price* : 1,827.00 USD

## Main

| | |
|---|---|
| Product or component type | Automatic switch |
| Range of product | PowerPact J |
| Trip unit technology | Magnetic |
| Circuit breaker type | J-frame |

## Complementary

| | |
|---|---|
| Line Rated Current | 175 A |
| [Ue] rated operational voltage | 600 V AC |
| Mounting mode | Unit mount |
| Poles description | 2P |
| Short-circuit withstand | 65 kA 240 V UL 489<br>35 kA 480 V UL 489<br>18 kA 600 V UL 489 |
| Breaking capacity code | G |
| Electrical connection | Lugs line<br>Lugs load |
| AWG gauge | AWG 4...AWG 4/0 aluminium/copper) |
| Terminal identifier | AL175JD |
| Magnetic tripping current | 3125 A |
| Maximum Height | 7.52 in (191.01 mm) |
| Width | 2.74 in (69.60 mm) |
| Depth | 5 in (127.00 mm) |
| Tightening torque | 230.12 lbf.in (26 N.m) 0.04…0.15 in² (25…95 mm²) AWG 4...AWG 4/0) |

## Environment

| | |
|---|---|
| Product certifications | CSA |

* 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

| | |
|---|---|
| | IEC<br>UL Listed |

## Ordering and shipping details

| | |
|---|---|
| Category | 01115-HG,HJ,JG,JJ UNIT MT BREAKER/SWITCH |
| 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 |
| 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 |
| PVC free | Yes |

## Contractual warranty

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