# Product data sheet
## Characteristics

# PJL36000S12
## POWERPACT AUTOMATIC MOULDED CASE SWITCH 600V 1200 A P-Frame

Product availability : Stock - Normally stocked in distribution facility

Price* : 11,867.00 USD

## Main

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

## Complementary

| | |
|---|---|
| Line Rated Current | 1200 A |
| [Ue] rated operational voltage | 600 V AC |
| Mounting mode | Unit mount |
| Poles description | 3P |
| Short-circuit withstand | 65 kA 480 V UL 489<br>25 kA 600 V UL 489<br>100 kA 240 V UL 489 |
| Breaking capacity code | J |
| Electrical connection | Lugs line<br>Lugs load |
| AWG gauge | AWG 3/0...500 kcmil aluminium/copper)4 |
| Terminal identifier | AL1200P25K |
| Magnetic tripping current | 10000 A |
| Height | 16.24 in (412.50 mm) |
| Width | 16.54 in (420.12 mm) |
| Depth | 14.49 in (368.05 mm) |
| Tightening torque | 442.54 lbf.in (50 N.m) 0.15…0.37 in² (95…240 mm²) (AWG 3/0...500 kcmil) |

* 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

## Environment

| | |
|---|---|
| Product certifications | CSA<br>UL Listed<br>IEC |

## Ordering and shipping details

| | |
|---|---|
| Category | 01215 - PG,H,J,K,L,N UNIT MT BREAKERS |
| Discount Schedule | DE2 |
| GTIN | 00785901760252 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 38.93 lb(US) (17.66 kg) |
| Returnability | Yes |
| Country of origin | US |

## Packing Units

| | |
|---|---|
| Package 1 Height | 12.40 in (31.496 cm) |
| Package 1 width | 12.00 in (30.480 cm) |
| Package 1 Length | 20.60 in (52.324 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: 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 |