

# PJL36000S80

## AUTOMATIC MOLDED CASE SWITCH 600V 800A

Product availability : Stock - Normally stocked in distribution facility



Price\* : 7,236.00 USD



### Main

|                             |                                                     |
|-----------------------------|-----------------------------------------------------|
| Product or component type   | Automatic switch                                    |
| Range of product            | PowerPact P                                         |
| Current sensor rating range | 800 A                                               |
| Line Rated Current          | 800 A                                               |
| Breaking capacity           | 100 kA 240 V AC<br>65 kA 480 V AC<br>25 kA 600 V AC |
| AWG gauge                   | AWG 3/0...500 kcmil aluminium/copper)3              |
| Trip unit technology        | Magnetic                                            |

### Complementary

|                                |                                                                                                     |
|--------------------------------|-----------------------------------------------------------------------------------------------------|
| Product certifications         | CSA<br>IEC<br>UL Listed                                                                             |
| [Ue] rated operational voltage | 600 V AC                                                                                            |
| Module type                    | P-Frame                                                                                             |
| Mounting location              | Bolt-on                                                                                             |
| Mounting mode                  | Unit mount                                                                                          |
| Poles description              | 3P                                                                                                  |
| Breaking capacity code         | J                                                                                                   |
| Electrical connection          | Lugs load<br>Lugs line                                                                              |
| Maximum Height                 | 12.86 in (326.64 mm)                                                                                |
| Maximum Depth                  | 8.05 in (204.47 mm)                                                                                 |
| Maximum Width                  | 8.27 in (210.06 mm)                                                                                 |
| Tightening torque              | 442.54 lbf.in (50 N.m) 0.15...0.37 in <sup>2</sup> (95...240 mm <sup>2</sup> ) 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.

Oct 26, 2020

## Ordering and shipping details

|                       |                                       |
|-----------------------|---------------------------------------|
| Category              | 01215 - PG,H,J,K,L,N UNIT MT BREAKERS |
| Discount Schedule     | DE2                                   |
| GTIN                  | 00785901863717                        |
| Nbr. of units in pkg. | 1                                     |
| Package weight(Lbs)   | 35 lb(US) (15.88 kg)                  |
| Returnability         | Yes                                   |
| Country of origin     | US                                    |

## Packing Units

|                        |                      |
|------------------------|----------------------|
| Unit Type of Package 1 | PCE                  |
| Package 1 Height       | 12.20 in (30.988 cm) |
| Package 1 width        | 12.00 in (30.48 cm)  |
| Package 1 Length       | 20.50 in (52.07 cm)  |

## Offer Sustainability

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                                                                                                                                                         |
| California proposition 65  | WARNING: This product can expose you to chemicals including: DIDP and DINP which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                             |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>                                                                                                                                                                                                              |
| Mercury free               | Yes                                                                                                                                                                                                                                                           |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                                                                                                                                                           |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information.                                                                                                                                        |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                                                                                                                                                                 |
| Circularity Profile        | <a href="#">End of Life Information</a>                                                                                                                                                                                                                       |
| PVC free                   | Yes                                                                                                                                                                                                                                                           |

## Contractual warranty

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