



Price\* : 3,212.00 USD



## Main

|                           |                  |
|---------------------------|------------------|
| Product or component type | Circuit breaker  |
| Range of product          | PowerPact J      |
| Trip unit technology      | Thermal-magnetic |
| Breaking capacity code    | G                |

## Complementary

|                                |                                                                                                     |
|--------------------------------|-----------------------------------------------------------------------------------------------------|
| Line Rated Current             | 225 A                                                                                               |
| Number of poles                | 2                                                                                                   |
| Poles description              | 2P                                                                                                  |
| Breaking capacity              | 20 kA 500 V DC<br>20 kA 250 V DC<br>65 kA 240 V AC<br>35 kA 480 V AC<br>18 kA 600 V AC              |
| [Ue] rated operational voltage | 500 V DC<br>600 V AC                                                                                |
| Continuous current rating      | 80 %                                                                                                |
| Mounting mode                  | Unit mount                                                                                          |
| Electrical connection          | Lugs load<br>Lugs line                                                                              |
| AWG gauge                      | AWG 3/0...350 kcmil aluminium/copper                                                                |
| Magnetic hold current          | 1125 A                                                                                              |
| Magnetic tripping current      | 2250 A                                                                                              |
| Maximum Height                 | 7.52 in (191.01 mm)                                                                                 |
| Width                          | 4.12 in (104.65 mm)                                                                                 |
| Depth                          | 5 in (127.00 mm)                                                                                    |
| Tightening torque              | 230.12 lbf.in (26 N.m) 0.15...0.29 in <sup>2</sup> (95...185 mm <sup>2</sup> ) AWG 3/0...350 kcmil) |

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

Aug 6, 2020

## Environment

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

## Ordering and shipping details

|                     |                                          |
|---------------------|------------------------------------------|
| Category            | 01115-HG,HJ,JG,JJ UNIT MT BREAKER/SWITCH |
| Discount Schedule   | DE2                                      |
| GTIN                | 00785901683162                           |
| Package weight(Lbs) | 3.70 lb(US) (1.678 kg)                   |
| Returnability       | Yes                                      |
| Country of origin   | US                                       |

## Packing Units

|                  |                     |
|------------------|---------------------|
| Package 1 Height | 7.20 in (18.288 cm) |
| Package 1 width  | 6.30 in (16.002 cm) |
| Package 1 Length | 7.80 in (19.812 cm) |

## Offer Sustainability

|                            |                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                  |
| 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>                                                                          |
| PVC free                   | Yes                                                                                                                    |

## Contractual warranty

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

## Approximate Dimensions

