

# Product data sheet

## Characteristics

# JGF36225AA

Circuit breaker, PowerPacT J, unit mount, thermal-magnetic, 225A, 3 pole 18 kA, 600 VAC



Price\* : 4,076.00 USD



## Main

|                           |                 |
|---------------------------|-----------------|
| Product or component type | Circuit breaker |
|---------------------------|-----------------|

## Complementary

|                           |                                                                                                      |
|---------------------------|------------------------------------------------------------------------------------------------------|
| Number of Poles           | 3P                                                                                                   |
| Breaking capacity code    | G                                                                                                    |
| Magnetic hold current     | 1125 A                                                                                               |
| Magnetic tripping current | 2250 A                                                                                               |
| Electrical connection     | Busbar connection line<br>Busbar connection load                                                     |
| 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) |
| Height                    | 7.52 in (191.01 mm)                                                                                  |
| Width                     | 4.12 in (104.65 mm)                                                                                  |
| Depth                     | 5 in (127.00 mm)                                                                                     |
| Continuous current rating | 80 %                                                                                                 |

## 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       | No                                       |
| Country of origin   | US                                       |

## Offer Sustainability

|                          |                       |
|--------------------------|-----------------------|
| Sustainable offer status | Green Premium product |
|--------------------------|-----------------------|

\* 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

|                            |                                                                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 <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 |
|----------|-----------|