

# Product data sheet

## Characteristics

# JDL36225SA

Circuit breaker, PowerPacT J, unit mount, thermal-magnetic, 225A, 3 pole 14 kA, 600 VAC, shunt trip



Price\*: 3447.00 USD



### Main

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

### Complementary

|                           |  |
|---------------------------|--|
| Poles description         | 3P   |
| Breaking capacity code    | D  |
| Magnetic hold current     | 1125 A   |
| Magnetic tripping current | 2250 A   |
| Electrical connection     | Lugs load<br>Lugs line   |
| 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            | 01110-HD,JD UNIT MT BREAKER/SWITCH |
| Discount Schedule   | DE2                                |
| GTIN                | 00785901685883                     |
| Package weight(Lbs) | 5.27 Lb(US) (2.390 kg)             |
| Returnability       | No                                 |
| Country of origin   | US                                 |

### Packing Units

|                  |                     |
|------------------|---------------------|
| Package 1 Height | 5.60 In (14.224 cm) |
| Package 1 width  | 7.30 In (18.542 cm) |
| Package 1 Length | 8.80 In (22.352 cm) |

## Offer Sustainability

|                            |  |
|----------------------------|--|
| Sustainable offer status   | Green Premium product  |
| California proposition 65  | WARNING: This product can expose you to chemicals including: DIN-P, which is known to the State of California to cause cancer, and DID-P, 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 <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>   |
| 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 |
|----------|-----------|

Product Life Status : **Commercialised**