

# JDL36150AASA

PowerPact J-Frame breaker, thermal-magnetic,  
150 A, 3P, 14 kA at 600 VAC

Product availability : Non-Stock - Not normally stocked in distribution facility



Price\* : 5,616.00 USD



## Main

|                                |                                                     |
|--------------------------------|-----------------------------------------------------|
| Product or component type      | Circuit breaker                                     |
| Range of product               | PowerPact J                                         |
| Trip unit technology           | Thermal-magnetic                                    |
| Breaking capacity code         | D                                                   |
| Accessory / separate part type | Auxiliary switch 1 NO + 1 NC<br>Shunt trip 120 V AC |

## Complementary

|                                |                                                                      |
|--------------------------------|----------------------------------------------------------------------|
| Line Rated Current             | 150 A                                                                |
| Number of poles                | 3                                                                    |
| Poles description              | 3P                                                                   |
| Breaking capacity              | 25 kA 240 V AC<br>18 kA 480 V AC<br>14 kA 600 V AC<br>20 kA 250 V DC |
| [Ue] rated operational voltage | 600 V AC<br>250 V DC                                                 |
| Continuous current rating      | 80 %                                                                 |
| Mounting mode                  | Unit mount                                                           |
| Electrical connection          | Lugs load<br>Lugs line                                               |
| AWG gauge                      | AWG 4...AWG 4/0 aluminium/copper                                     |
| Magnetic hold current          | 750 A                                                                |
| Magnetic tripping current      | 1500 A                                                               |
| Maximum Height                 | 7.52 in (191.01 mm)                                                  |
| Maximum Width                  | 4.12 in (104.65 mm)                                                  |

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

|                   |                                                                                                |
|-------------------|------------------------------------------------------------------------------------------------|
| Maximum Depth     | 5 in (127.00 mm)                                                                               |
| Tightening torque | 230.12 lbf.in (26 N.m) 0.04...0.15 in <sup>2</sup> (25...95 mm <sup>2</sup> ) AWG 4...AWG 4/0) |

## Environment

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

## Ordering and shipping details

|                       |                                      |
|-----------------------|--------------------------------------|
| Category              | 01110 - HD,JD UNIT MT BREAKER/SWITCH |
| Discount Schedule     | DE2                                  |
| Nbr. of units in pkg. | 1                                    |
| Package weight(Lbs)   | 1 lb(US) (0.45 kg)                   |
| Returnability         | No                                   |
| Country of origin     | US                                   |

## 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 |
|----------|-----------|