

# Product data sheet

## Characteristics

# QJA221501

Circuit breaker, PowerPact Q, I-Line, thermal magnetic, 150A, 2 pole, 100 kA@240 VAC, phase AB



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

Price\*: 2988.00 USD

## Main

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

## Complementary

|                           |                                                                                                    |
|---------------------------|----------------------------------------------------------------------------------------------------|
| Line Rated Current        | 150 A                                                                                              |
| Breaking capacity code    | J                                                                                                  |
| Magnetic hold current     | 1200 A                                                                                             |
| Trip unit technology      | Thermal-magnetic                                                                                   |
| Magnetic tripping current | 2400 A                                                                                             |
| Tightening torque         | 247.82 Lbf.In (28 N.m) 0.04...0.16 in <sup>2</sup> (25...100 mm <sup>2</sup> ) (AWG 4...300 kcmil) |
| Phase connection          | AB                                                                                                 |
| Height                    | 6.47 In (164.34 mm)                                                                                |
| Width                     | 4.5 In (114.30 mm)                                                                                 |
| Depth                     | 3.93 In (99.82 mm)                                                                                 |
| Continuous current rating | 80 %                                                                                               |

## Ordering and shipping details

|                       |                             |
|-----------------------|-----------------------------|
| Category              | 01023 - Q2 BREAKER & SWITCH |
| Discount Schedule     | DE2                         |
| GTIN                  | 00785901708834              |
| Nbr. of units in pkg. | 1                           |
| Package weight(Lbs)   | 4.66 Lb(US) (2.115 kg)      |
| Returnability         | Yes                         |
| Country of origin     | MX                          |

## Packing Units

|                        |                      |
|------------------------|----------------------|
| Unit Type of Package 1 | PCE                  |
| Package 1 Height       | 4.25 In (10.795 cm)  |
| Package 1 width        | 7.44 In (18.893 cm)  |
| Package 1 Length       | 12.31 In (31.275 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> |
| RECh Regulation           | <a href="#">RECh Declaration</a>                                                                                                                                                                                                                                                                                                     |
| RECh free of SVHC         | Yes                                                                                                                                                                                                                                                                                                                                  |
| 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> |
| PVC free                    | Yes                                           |
| Halogen content performance | Halogen free product                          |

#### Contractual warranty

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

|                       |                |
|-----------------------|----------------|
| Product Life Status : | Commercialised |
|-----------------------|----------------|