

# Product data sheet

Specifications



Circuit breaker, PowerPacT Q, 150A, 2 pole, 240VAC, 25kA, lugs, thermal magnetic, 80%, bottom of panel

QDP22150TM

Product availability: Stock - Normally stocked in distribution facility

Price\*: 1,143.00 USD

## Main

|                           |                 |
|---------------------------|-----------------|
| Range                     | PowerPact       |
| Product Name              | PowerPact Q     |
| Product Or Component Type | Circuit breaker |
| Device Application        | Distribution    |

## Complementary

|  |   |
|--|---|
| Line Rated Current                     | 150 A   |
| Number Of Poles                        | 2P  |
| Control Type                           | Operating handle  |
| Breaking Capacity Code                 | D   |
| Breaking Capacity                      | 25 kA 120/208 V AC 50/60 Hz UL<br>25 kA 240 V AC 50/60 Hz UL              |
| [Ue] Rated Operational Voltage         | 240 V AC 50/60 Hz UL  |
| Network Frequency                      | 50/60 Hz  |
| [Uimp] Rated Impulse Withstand Voltage | 8 kV UL   |
| Trip Unit Technology                   | Thermal-magnetic  |
| Magnetic Tripping Current              | 2400 A  |
| Magnetic Hold Current                  | 1200 A  |
| Continuous Current Rating              | 80 %  |
| Utilisation Category                   | Category A  |
| Mechanical Durability                  | 1000 cycles loaded<br>5000 cycles no load                                 |
| Local Signalling                       | 1 trip indicator green)   |
| Mounting Mode                          | Unit mount lug)   |
| Mounting Support                       | Lug   |
| Electrical Connection                  | Terminal nut, line<br>Lugs, load  |
| Tightening Torque                      | 247.82 lbf.in (28 N.m) 0.04...0.23 in² (25...150 mm²) (AWG 4...300 kcmil) |
| Power Wire Stripping Length            | 0.87 in (22 mm)   |
| Height                                 | 6.47 in (164.34 mm)   |

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                             |                    |
|-----------------------------|--------------------|
| Width                       | 3 in (76.20 mm)    |
| Depth                       | 3.93 in (99.82 mm) |
| Circuit Breaker Application | HACR rated         |

## Environment

|                                       |  |
|---------------------------------------|--|
| Standards                             | UL<br>CSA<br>NEMA<br>NOM-003-SCFI-2000 |
| Product Certifications                | UL<br>CSA<br>NOM                       |
| Ambient Air Temperature For Operation | 104...158 °F (40...70 °C)              |

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US1DE2A00024 |
| Discount Schedule | DE2A         |
| Gtin              | 785901662396 |
| Returnability     | Yes          |
| Country Of Origin | MX           |

## Packing Units

|                              |                              |
|------------------------------|------------------------------|
| Unit Type Of Package 1       | PCE                          |
| Number Of Units In Package 1 | 1                            |
| Package 1 Height             | 5.50 in (13.97 cm)           |
| Package 1 Width              | 6.90 in (17.526 cm)          |
| Package 1 Length             | 8.20 in (20.828 cm)          |
| Package 1 Weight             | 3.25 lb(US) (1.474 kg)       |
| Unit Type Of Package 2       | PAL                          |
| Number Of Units In Package 2 | 200                          |
| Package 2 Height             | 40.00 in (101.6 cm)          |
| Package 2 Width              | 40.00 in (101.6 cm)          |
| Package 2 Length             | 48.00 in (121.92 cm)         |
| Package 2 Weight             | 2435.00 lb(US) (1104.497 kg) |

## Contractual warranty

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

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Eu Rohs Directive

Under investigation

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