SQUARE D



Circuit breaker, PowerPacT Q, 150A, 3 pole, 240VAC, 25kA, lugs, thermal magnetic, 80%, bottom of panel

QDP32150TM

Product availability: Stock - Normally stocked in distribution facility

Price*: 1,784.00 USD

Main

| Range | PowerPact |
|---------------------------|-----------------|
| | |
| product name | PowerPact Q |
| | |
| Product or Component Type | Circuit breaker |
| Device Application | Distribution |

Complementary

| <u> </u> | | |
|--|--|--|
| Line Rated Current | 150 A | |
| Number of Poles | 3P | |
| Control Type | Operating handle | |
| Breaking capacity code | D | |
| Breaking capacity | 25 kA 120/208 V AC 50/60 Hz UL 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 5000 cycles no load | |
| Local signalling | 1 trip indicator green) | |
| Mounting mode | Unit mount lug) | |
| Mounting Support | Lug | |
| Electrical connection | Terminal nut, line Lugs, load | |
| Tightening torque | 247.8 lbf.in (28 N.m) 0.040.2 in² (25150 mm²) (AWG 4300 kcmil) | |
| Power wire stripping length | 0.9 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.

| Width | 4.5 in (114.3 mm) | |
|-----------------------------|--------------------|--|
| Depth | 3.93 in (99.82 mm) | |
| Circuit breaker application | HACR rated | |

Environment

| Standards | UL CSA NEMA NOM-003-SCFI-2000 | | |
|---------------------------------------|--|--|--|
| Product certifications | UL CSA NOM | | |
| ambient air temperature for operation | 104158 °F (4070 °C) | | |

Ordering and shipping details

| Category | US1DE2A00024 | |
|-------------------|--------------|--|
| Discount Schedule | DE2A | |
| GTIN | 785901511892 | |
| Returnability | Yes | |
| Country of origin | MX | |

Packing Units

| Unit Type of Package 1 | PCE | |
|------------------------------|-------------------------|--|
| Number of Units in Package 1 | 1 | |
| Package 1 Height | 6.00 in (15.240 cm) | |
| Package 1 Width | 6.10 in (15.494 cm) | |
| Package 1 Length | 9.80 in (24.892 cm) | |
| Package 1 Weight | 4.619 lb(US) (2.095 kg) | |

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

| ☑ Environmental footprint | |
|--|-------------------------------|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 451 |
| Environmental Disclosure | Product Environmental Profile |

Use Better

| Materials and Substances | |
|--|--|
| Packaging made with recycled cardboard | No |
| Packaging without single use plastic | No |
| EU RoHS Directive | Compliant with Exemptions |
| REACh Regulation | REACh Declaration |
| China RoHS Regulation | China RoHS declaration |
| 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 www.P65Warnings.ca.gov |
| PVC free | Yes |

Use Again

| ○ Repack and remanufacture | |
|-----------------------------|--|
| Circularity Profile | No need of specific recycling operations |
| Halogen content performance | Halogen free product |
| Take-back | No |