# Product data sheet
## Characteristics

# QDL32070
## PowerPact Q - molded case circuit breaker - 3-pole - 25 kA - 240 V - 70 A



## Main

| | |
|---|---|
| Product or component type | Circuit breaker |
| Range of product | PowerPact Q |
| Trip unit technology | Thermal-magnetic |

## Complementary

| | |
|---|---|
| Line Rated Current | 70 A |
| [Ue] rated operational voltage | 240 V AC |
| Number of poles | 3 |
| Breaking capacity | 25 kA 240 V AC |
| Continuous current rating | 80 % |
| Breaking capacity code | D |
| Mounting mode | Unit mount |
| Electrical connection | Lugs load AWG 4...300 kcmil aluminium/copper<br>Lugs line AWG 4...300 kcmil aluminium/copper |
| Magnetic hold current | 1000 A |
| Magnetic tripping current | 1800 A |
| Tightening torque | 247.82 lbf.in (28 N.m) 0.04…0.23 in² (25…150 mm²) AWG 4...300 kcmil) |
| Height | 6.47 in (164.34 mm) |
| Width | 4.5 in (114.30 mm) |
| Maximum Depth | 3.93 in (99.82 mm) |

## Environment

| | |
|---|---|
| Product certifications | UL Listed<br>IEC<br>CSA |

## Ordering and shipping details

| | |
|---|---|
| Category | 00023 - QO,Q2L 3P ENCL & BREAKERS |
| Discount Schedule | DE2 |
| GTIN | 00785901522850 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 4.76 lb(US) (2.16 kg) |
| Returnability | No |
| Country of origin | MX |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
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.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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## Offer Sustainability

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|---|---|
| Sustainable offer status | Green Premium product |
| 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 |
| REACh Regulation | REACh Declaration |
| REACh free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| PVC free | Yes |
| Halogen content performance | Halogen free product |

## Contractual warranty

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