

# Product data sheet

Specifications

**SQUARE D**



Circuit breaker, PowerPacT Q,  
200A, 2 pole, 240VAC, 25kA, lugs,  
thermal magnetic, 80%

QDL22200

**Product availability: Stock - Normally stocked in distribution facility**

## Main

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

## Complementary

|  |  |
|--|--|
| Line Rated Current                     | 200 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                  | Lugs, load<br>Lugs, line   |
| Tightening torque                      | 247.8 lbf.in (28 N.m) 0.04...0.2 in <sup>2</sup> (25...150 mm <sup>2</sup> ) (AWG 4...300 kcmil) |
| Power wire stripping length            | 0.9 in (22 mm)   |
| Height                                 | 6.47 in (164.34 mm)  |
| Width                                  | 3 in (76.2 mm)   |
| Depth                                  | 3.93 in (99.82 mm)   |

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

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|-----------------------------|------------|
| Circuit breaker application | HACR rated |
|-----------------------------|------------|

## Environment

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|           |  |
|-----------|--|
| Standards | UL<br>CSA<br>NEMA<br>NOM-003-SCFI-2000 |
|-----------|--|

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|                        |                  |
|------------------------|------------------|
| Product certifications | UL<br>CSA<br>NOM |
|------------------------|------------------|

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|                                       |                           |
|---------------------------------------|---------------------------|
| Ambient Air Temperature for Operation | 104...158 °F (40...70 °C) |
|---------------------------------------|---------------------------|

## Ordering and shipping details

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|          |              |
|----------|--------------|
| Category | US1DE2A00005 |
|----------|--------------|

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|                   |      |
|-------------------|------|
| Discount Schedule | DE2A |
|-------------------|------|

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|      |              |
|------|--------------|
| GTIN | 785901417804 |
|------|--------------|

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|               |     |
|---------------|-----|
| Returnability | Yes |
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|                   |    |
|-------------------|----|
| Country of origin | MX |
|-------------------|----|

## Packing Units

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|                        |     |
|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

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|                       |   |
|-----------------------|---|
| Nbr. of units in pkg. | 1 |
|-----------------------|---|

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|                  |                     |
|------------------|---------------------|
| Package 1 Height | 4.90 in (12.446 cm) |
|------------------|---------------------|

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|                 |                     |
|-----------------|---------------------|
| Package 1 Width | 6.20 in (15.748 cm) |
|-----------------|---------------------|

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|                  |                     |
|------------------|---------------------|
| Package 1 Length | 9.80 in (24.892 cm) |
|------------------|---------------------|

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|                     |                         |
|---------------------|-------------------------|
| Package weight(Lbs) | 3.360 lb(US) (1.524 kg) |
|---------------------|-------------------------|

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|                        |     |
|------------------------|-----|
| Unit Type of Package 2 | PAL |
|------------------------|-----|

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|                              |     |
|------------------------------|-----|
| Number of Units in Package 2 | 729 |
|------------------------------|-----|

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|                  |                       |
|------------------|-----------------------|
| Package 2 Height | 40.00 in (101.600 cm) |
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|                 |                       |
|-----------------|-----------------------|
| Package 2 Width | 40.00 in (101.600 cm) |
|-----------------|-----------------------|

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|                  |                       |
|------------------|-----------------------|
| Package 2 Length | 48.00 in (121.920 cm) |
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|                  |                                |
|------------------|--------------------------------|
| Package 2 Weight | 2574.0004 lb(US) (1167.546 kg) |
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## Contractual warranty

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



## Environmental Data

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) **41**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

REACH Regulation [REACH 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](http://www.P65Warnings.ca.gov)**

Halogen content performance **Halogen free product**

PVC free **Yes**

## Use Again

### Repack and remanufacture

Circularity Profile **No need of specific recycling operations**

Take-back **No**

Technical Illustration

Dimensions

