

# Product data sheet

Specifications

**SQUARE D**



Contactor, Definite Purpose, 30A, 2 pole, 5HP at 230VAC, 1 phase, 208/240VAC 60Hz 220VAC 50Hz coil, open

8910DPA32V09

Product availability: Stock - Normally stocked in distribution facility

## Main

|                           |                            |
|---------------------------|----------------------------|
| Product or Component Type | Definite Purpose Contactor |
| Line Rated Current        | 30 A                       |
| Number of Poles           | 2P                         |
| Pole contact composition  | 2 NO                       |
| Range of Product          | DPA                        |

## Complementary

|                                |  |
|--------------------------------|--|
| Maximum Horse Power Rating     | 2 hp 115 V AC, 1 phase<br>5 hp 230 V AC, 1 phase   |
| Locked rotor rated current     | 150 A 460 V AC<br>120 A 575 V AC<br>180 A 277 V AC |
| [Ue] rated operational voltage | 600 V AC   |
| [Uc] control circuit voltage   | 208...240 V AC 60 Hz<br>220 V AC 50 Hz             |
| Phase                          | 1 phase  |
| Electrical Connection          | Quick connect terminals<br>Binder head             |

## Environment

|                        |                      |
|------------------------|----------------------|
| Product Certifications | UL Recognized<br>CSA |
|------------------------|----------------------|

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US1CP1B21343 |
| Discount Schedule | CP1B         |
| GTIN              | 785901749813 |
| Returnability     | Yes          |
| Country of origin | CN           |

## Packing Units

|                        |                     |
|------------------------|---------------------|
| Unit Type of Package 1 | PCE                 |
| Nbr. of units in pkg.  | 1                   |
| Package 1 Height       | 2.600 in (6.604 cm) |

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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|                            |                       |
|----------------------------|-----------------------|
| <b>Package 1 Width</b>     | 3.200 in (8.128 cm)   |
| <b>Package 1 Length</b>    | 4.00 in (10.16 cm)    |
| <b>Package weight(Lbs)</b> | 15.680 oz (444.521 g) |

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## **Contractual warranty**

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|                             |    |
|-----------------------------|----|
| <b>Warranty (in months)</b> | 18 |
|-----------------------------|----|



## 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 >](#)

### Use Better



#### Materials and Substances

|  |  |
|--|--|
| Packaging made with recycled cardboard | Yes  |
| Packaging without single use plastic   | Yes  |
| SCIP Number                            | 9635bca0-88f5-4211-aaa3-d012e1850a41   |
| EU RoHS Directive                      | <a href="#">Compliant By Exemption</a>   |
| REACH Regulation                       | <a href="#">Reference contains Substances of Very High Concern above the threshold</a> |

### Use Longer



#### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

### Use Again



#### Repack and remanufacture

|                     |  |
|---------------------|--|
| Circularity Profile | No need of specific recycling operations |
| Take-back           | No                                       |

Technical Illustration

Dimensions

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Technical Illustration

Wiring diagram

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