

# Product data sheet

## Characteristics

# 8910DPA52V02

Contactor, Definite Purpose, 50A, 2 pole, 10 HP at 230 VAC, 1 phase, 110/120 VAC 50/60 Hz coil, open



### Main

|                           |                            |
|---------------------------|----------------------------|
| Product or Component Type | Definite Purpose Contactor |
| Line Rated Current        | 50 A                       |
| Number of Poles           | 2P                         |
| Pole contact composition  | 2 NO                       |
| Range of Product          | DPA                        |

### Complementary

|                                |  |
|--------------------------------|--|
| Maximum Horse Power Rating     | 3 Hp 115 V AC, 1 phase<br>10 hp 230 V AC, 1 phase  |
| Locked rotor rated current     | 300 A 277 V AC<br>250 A 460 V AC<br>200 A 575 V AC |
| [Ue] rated operational voltage | 600 V AC   |
| [Uc] control circuit voltage   | 120 V AC 60 Hz<br>110 V AC 50 Hz                   |
| Phase                          | 1 phase  |
| Electrical Connection          | Quick connect terminals<br>Box lugs                |

### Environment

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

### Ordering and shipping details

|                       |                           |
|-----------------------|---------------------------|
| Category              | 21345-8910 DPA 5_(50 AMP) |
| Discount Schedule     | CP1B                      |
| GTIN                  | 785901080763              |
| Nbr. of units in pkg. | 1                         |
| Package weight(Lbs)   | 23.04 oz (653.173 g)      |
| Returnability         | Yes                       |
| Country of origin     | CN                        |

### Packing Units

|                              |                         |
|------------------------------|-------------------------|
| Unit Type of Package 1       | PCE                     |
| Package 1 Height             | 3.80 in (9.652 cm)      |
| Package 1 width              | 4.30 in (10.922 cm)     |
| Package 1 Length             | 2.70 in (6.858 cm)      |
| Unit Type of Package 2       | CAR                     |
| Number of Units in Package 2 | 8                       |
| Package 2 Weight             | 11.83 lb(US) (5.366 kg) |
| Package 2 Height             | 8.20 in (20.828 cm)     |

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|                  |                     |
|------------------|---------------------|
| Package 2 width  | 5.50 in (13.97 cm)  |
| Package 2 Length | 8.90 in (22.606 cm) |

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### Offer Sustainability

|                            |   |
|----------------------------|---|
| REACH Regulation           | <input checked="" type="checkbox"/> <a href="#">REACH Declaration</a>             |
| EU RoHS Directive          | Compliant <input checked="" type="checkbox"/> <a href="#">EU RoHS Declaration</a> |
| Mercury free               | Yes   |
| RoHS exemption information | <input checked="" type="checkbox"/> Yes   |
| China RoHS Regulation      | <input checked="" type="checkbox"/> <a href="#">China RoHS Declaration</a>        |

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### Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
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Approximate Dimensions

