

# Product data sheet

Specifications



Contactor, Definite Purpose, 40A, 3 pole, 25HP at 575VAC, 3 phase, 440/480VAC 50/60Hz coil, open

8910DPA43V06

Product availability: Stock - Normally stocked in distribution facility

## Main

|                           |                            |
|---------------------------|----------------------------|
| Product or Component Type | Definite Purpose Contactor |
| Line Rated Current        | 40 A                       |
| Number of Poles           | 3P                         |
| Pole contact composition  | 3 NO                       |
| Range of Product          | DPA                        |

## Complementary

|                                |                                                                                                                                     |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Maximum Horse Power Rating     | 3 hp 115 V AC, 1 phase<br>7.5 hp 230 V AC, 1 phase<br>10 hp 230 V AC, 3 phase<br>20 hp 460 V AC, 3 phase<br>25 hp 575 V AC, 3 phase |
| Locked rotor rated current     | 240 A 277 V AC<br>200 A 460 V AC<br>160 A 575 V AC                                                                                  |
| [Ue] rated operational voltage | 600 V AC                                                                                                                            |
| [Uc] control circuit voltage   | 440 V AC 50 Hz<br>480 V AC 60 Hz                                                                                                    |
| Phase                          | 3 phase                                                                                                                             |
| Electrical Connection          | Quick connect terminals<br>Box lugs                                                                                                 |

## Environment

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

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US1CP1B21344 |
| Discount Schedule | CP1B         |
| GTIN              | 785901024484 |
| Returnability     | Yes          |
| Country of origin | CN           |

## Packing Units

|                        |                     |
|------------------------|---------------------|
| Unit Type of Package 1 | PCE                 |
| Nbr. of units in pkg.  | 1                   |
| Package 1 Height       | 3.200 in (8.128 cm) |

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

Disclaimer: 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

|                     |                       |
|---------------------|-----------------------|
| Package 1 Width     | 3.900 in (9.906 cm)   |
| Package 1 Length    | 2.50 in (6.35 cm)     |
| Package weight(Lbs) | 16.320 oz (462.664 g) |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 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

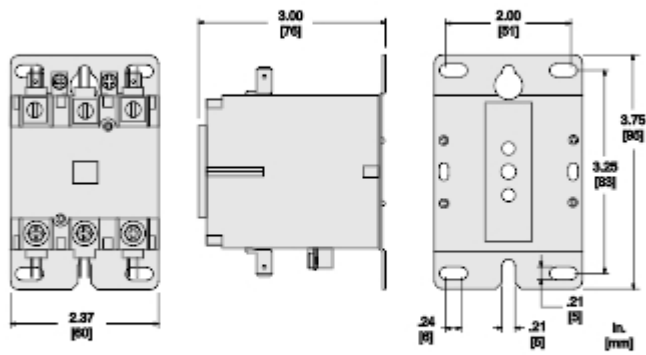
| Lifetime extension |    |
|--------------------|----|
| Repair             | No |

### Use Again

| Repack and remanufacture |                                                                                                                              |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Circularity Profile      | No need of specific recycling operations                                                                                     |
| Take-back                | No                                                                                                                           |
| WEEE Label               | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Technical Illustration

Dimensions



ALL DIMENSIONS ARE APPROXIMATE.  
REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.

Technical Illustration

Wiring diagram

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