

# Product data sheet

Specifications

SQUARE D



Contactor, Definite Purpose, 90A, 3 pole, 50HP at 575VAC, 3 phase, 440/480VAC 50/60Hz coil, open

8910DPA93V06

Product availability: Stock - Normally stocked in distribution facility

## Main

Product or Component Type	Definite Purpose Contactor
Line Rated Current	90 A
Number of Poles	3P
Pole contact composition	3 NO
Range of Product	DPA

## Complementary

Maximum Horse Power Rating	7.5 hp 115 V AC, 1 phase 20 hp 230 V AC, 1 phase 30 hp 230 V AC, 3 phase 50 hp 460 V AC, 3 phase 50 hp 575 V AC, 3 phase
Locked rotor rated current	540 A 277 V AC 450 A 460 V AC 360 A 575 V AC
[Ue] rated operational voltage	600 V AC
[Uc] control circuit voltage	440 V AC 50 Hz 480 V AC 60 Hz
Phase	3 phase
Electrical Connection	Quick connect terminals Box lugs
Height	5.3 in (134 mm)
Width	3.4 in (86 mm)
Depth	4.8 in (121 mm)

## Environment

Product Certifications	UL Recognized CSA
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## Ordering and shipping details

Category	US1CP1B21349
Discount Schedule	CP1B
GTIN	785901024576
Returnability	Yes
Country of origin	US

## Packing Units

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

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	5.80 in (14.732 cm)
<b>Package 1 Width</b>	5.60 in (14.224 cm)
<b>Package 1 Length</b>	7.00 in (17.780 cm)
<b>Package weight(Lbs)</b>	3.680 lb(US) (1.669 kg)

## Contractual warranty

<b>Warranty</b>	18 months
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## 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

 <b>Materials and Substances</b>	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions

### Use Again

 <b>Repack and remanufacture</b>	
Take-back	No

Technical Illustration

Wiring diagram

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