

Product data sheet

Specifications

SQUARE D



Contactor, Definite Purpose, 90A,
3 pole, 50HP at 575VAC, 3 phase,
24/24VAC 50/60Hz coil, open

8910DPA93V14

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	24 V AC 50/60 Hz
Phase	3 phase
Electrical Connection	Box lugs Quick connect terminals

Environment

Product Certifications	UL Recognized CSA
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Ordering and shipping details

Category	US1CP1B21349
Discount Schedule	CP1B
GTIN	785901024583
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.70 in (14.478 cm)

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

Package 1 Width	5.50 in (13.970 cm)
Package 1 Length	7.00 in (17.780 cm)
Package weight(Lbs)	3.653 lb(US) (1.657 kg)

Contractual warranty

Warranty	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

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions

Use Again

 Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Wiring diagram

