Product data sheet

Specifications

SQUARE D

Contactor, Definite Purpose, 90A, 3 pole, 50HP at 575VAC, 3 phase, 208/240VAC 60Hz 220VAC 50Hz coil, open

8910DPA93V09

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	208...240 V AC 60 Hz 220 V AC 50 Hz
Phase	3 phase
Electrical Connection	Quick connect terminals Box lugs

Environment

Product Certifications	UL Recognized CSA

Ordering and shipping details

Category	US1CP1B21349
Discount Schedule	CP1B
GTIN	785901118404
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

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

Package 1 Height	6.00 in (15.240 cm)
Package 1 Width	5.50 in (13.970 cm)
Package 1 Length	7.20 in (18.288 cm)
Package 1 Weight	3.600 lb(US) (1.633 kg)

Contractual warranty

Warranty	18 months

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

L1   L2   L3

T1   T2   T3