

Product data sheet

Specifications

SQUARE D



Contactor, Definite Purpose, 50A, 3 pole, 30HP at 575VAC, 3 phase, 110/120VAC 50/60Hz coil, with 60A Class J fuses

8910DPA53V02DFJ2

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product or Component Type	Definite Purpose Contactor
Line Rated Current	50 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 10 hp 230 V AC, 1 phase 15 hp 230 V AC, 3 phase 30 hp 460 V AC, 3 phase 30 hp 575 V AC, 3 phase
Locked rotor rated current	300 A 277 V AC 250 A 460 V AC 200 A 575 V AC
[Ue] rated operational voltage	600 V AC
[Uc] control circuit voltage	120 V AC 60 Hz 110 V AC 50 Hz
Phase	3 phase
Electrical Connection	Quick connect terminals Box lugs
Device Composition	Fuse holder

Environment

Product Certifications	UL Recognized CSA
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Ordering and shipping details

Category	US1CP1B21345
Discount Schedule	CP1B
GTIN	785901185161
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Nbr. of units in pkg.	1
Package 1 Height	6.00 in (15.24 cm)
Package 1 Width	7.30 in (18.542 cm)
Package 1 Length	7.50 in (19.05 cm)
Package weight(Lbs)	3.0005 lb(US) (1.361 kg)

Contractual warranty

Warranty	18 months
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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