Product data sheet

Specifications

Contactor, Definite Purpose, 90A, 2 pole, 20HP at 230VAC, 1 phase, 110/120VAC 50/60Hz coil, open

8910DPA92V02

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type	Definite Purpose Contactor
Line Rated Current	90 A
Number of Poles	2P
Pole contact composition	2 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
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	120 V AC 60 Hz 110 V AC 50 Hz
Phase	1 phase
Electrical Connection	Quick connect terminals Box lugs

Environment

Product Certifications	UL Recognized CSA

Ordering and shipping details

Category	US1CP1B21349
Discount Schedule	CP1B
GTIN	785901118381
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	6.100 in (15.494 cm)
Package 1 Width	5.600 in (14.224 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 Length	7.000 in (17.780 cm)
Package weight(Lbs)	3.400 lb(US) (1.542 kg)

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	**Compliant By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**

Use Longer

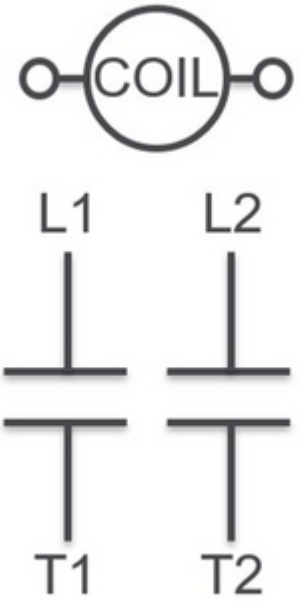
Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Take-back	**No**

Technical Illustration

Wiring diagram