Product data sheet

Specifications



Contactor, Definite Purpose, 30A, 2 pole, 5HP at 230VAC, 1 phase, 110/120VAC coil at 50/60Hz, open

8910DPA32V02

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type	Definite Purpose Contactor
Line Rated Current	30 A
Number of Poles	2P
Pole contact composition	2 NO
Range of Product	DPA

Complementary

Maximum Horse Power Rating	2 hp 115 V AC, 1 phase 5 hp 230 V AC, 1 phase
Locked rotor rated current	150 A 460 V AC 120 A 575 V AC 180 A 277 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	Binder head Quick connect terminals
Height	2.31 in (58.67 mm) 2.31 in (58.70 mm)
Width	2.37 in (60.20 mm) 2.4 in (60.2 mm)
Depth	2.90 in (73.66 mm) 3.0 in (76 mm)
Product Weight	0.97 lb(US) (0.44 kg) 0.98 lb(US) (0.44 kg)

Environment

Product Certifications	UL Recognized CSA

Ordering and shipping details

Category	US1CP1B21343
Discount Schedule	CP1B
GTIN	785901116967
Returnability	Yes
Country of origin	CN

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.50 in (6.35 cm)
Package 1 Width	3.100 in (7.874 cm)
Package 1 Length	4.00 in (10.16 cm)
Package weight(Lbs)	15.680 oz (444.521 g)

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**
California proposition 65	**WARNING: This product can expose you to chemicals including: Cadmium and cadmium compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**

Use Longer

Lifetime extension

Repair	**No**

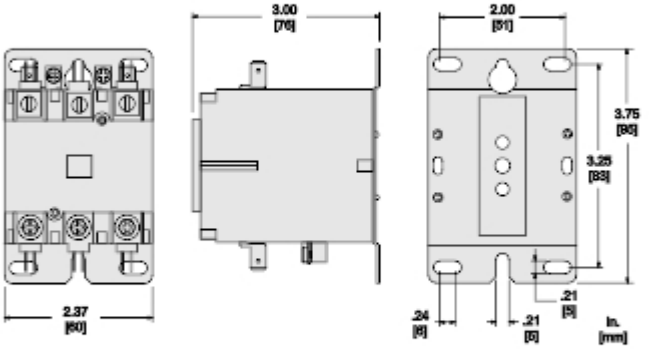
Use Again

Repack and remanufacture

Circularity Profile	**No need of specific recycling operations**
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.**

Technical Illustration

Dimensions



ALL DIMENSIONS ARE APPROXIMATE.
REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.

Technical Illustration

Wiring diagram

