



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

8910DPA53V02

Product availability: Stock - 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	Box lugs
	Quick connect terminals
Height	4.13 in (104.90 mm)
	4.1 in (105 mm)
Width	2.56 in (65.02 mm)
	2.6 in (65 mm)
Depth	3.67 in (93.22 mm)
	3.7 in (93 mm)
Net Weight	1.50 lb(US) (0.68 kg)
	1.5 lb(US) (0.7 kg)

Environment

Product Certifications	UL Recognized
	CSA

Ordering and shipping details

Category	US1CP1B21345	
Discount Schedule	CP1B	
GTIN	785901080756	

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

Returnability Yes

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.70 in (9.398 cm)
Package 1 Width	2.80 in (7.112 cm)
Package 1 Length	4.50 in (11.43 cm)
Package weight(Lbs)	24.000 oz (680.389 g)

Contractual warranty

Warranty 18 months



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

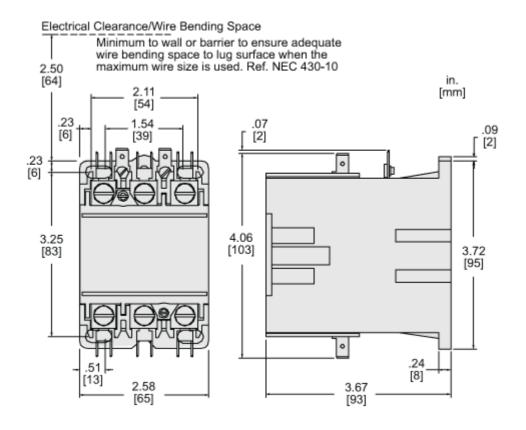
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	9635bca0-88f5-4211-aaa3-d012e1850a41

Use Again

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

Dimensions Drawings

Approximate Dimensions



Technical Illustration

Wiring diagram

