

Product data sheet

Characteristics

8910DPA53V09

Contactor, Definite Purpose, 50A, 3 pole, 30 HP at 575 VAC, 3 phase, 208/240 VAC 60 Hz 220 VAC 50 Hz coil, open



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

Environment

Product Certifications	UL Recognized CSA
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Ordering and shipping details

Category	21345-8910 DPA 5_(50 AMP)
Discount Schedule	CP1B
GTIN	785901080732
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.70 in (6.858 cm)
Package 1 Width	3.80 in (9.652 cm)
Package 1 Length	4.30 in (10.922 cm)
Package 1 Weight	25.92 oz (734.82 g)

Offer Sustainability

REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes

Contractual warranty

Warranty	18 months
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Approximate Dimensions

Electrical Clearance/Wire Bending Space

Minimum to wall or barrier to ensure adequate
wire bending space to lug surface when the
maximum wire size is used. Ref. NEC 430-10

