

Product data sheet

Characteristics

8910DPA93V02

Contactor, Definite Purpose, 90A, 3 pole, 50HP at 575VAC, 3 phase, 110/120VAC 50/60Hz coil, open



Main

Product or Component Type	Definite Purpose Contactor
Line Rated Current	90 A
Number of Poles	3P
Pole contact composition	3 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 30 Hp 230 V AC, 3 phase 50 Hp 460 V AC, 3 phase 50 hp 575 V AC, 3 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	3 phase
Electrical Connection	Quick connect terminals Box lugs
Height	5.26 in (133.60 mm) 5.28 in (134 mm)
Width	3.39 in (86.11 mm) 3.39 in (86 mm)
Depth	4.67 in (118.62 mm)
Net Weight	3.70 Lb(US) (1.68 kg) 3.7 lb(US) (1.68 kg)

Environment

Product Certifications	UL Recognized[RETURN]CSA
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Ordering and shipping details

Category	21349-8910 DPA 9_(90 AMP)
Discount Schedule	CP1B
GTIN	785901118398
Returnability	Yes
Country of origin	CN

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.50 in (13.97 cm)
Package 1 Width	5.70 in (14.478 cm)
Package 1 Length	7.00 in (17.78 cm)
Package 1 Weight	3.70 lb(US) (1.678 kg)

Offer Sustainability

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

Contractual warranty

Warranty	18 months
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