Product data sheet Characteristics

8536SFO1V06

NEMA motor starter, Type S, nonreversing, Size 4, 135A, 100HP at 460VAC, 10kA SSCR, 3 phase, 3 pole, melting alloy, 480VAC coil, open



Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

Complementary

NEMA Size 4 Rated Current 135 A Number of Poles 3P Maximum Voltage Rating 600 V AC Phase 3 phase	
Number of Poles 3P Maximum Voltage Rating 600 V AC	
Maximum Voltage Rating 600 V AC	
Phase 3 phase	
Type of Overload Melting alloy 3	
Horsepower Rating 40 HP 200 V AC 50 HP 230 V AC 100 HP 460 V AC 100 HP 575 V AC	
SCCR Circuit-breaker: 10 kA at 600 V AC Fuse: 10 kA at 600 V AC	
Coil Voltage 440 V AC 50 Hz 480 V AC 60 Hz	
Control Circuit Type Common control circuit	
Control Units No control units	
Pilot Light Without pilot light	
Auxiliary Contacts Without	
Terminal Type Screw clamp terminals	
Height 12.88 in (327.15 mm)	
Width 6.00 in (152.40 mm)	
Depth 6.50 in (165.10 mm)	

Environment

Enclosure Type	Not rated (open device)
Certifications	UL Listed[RETURN]CSA[RETURN]NEMA

Ordering and shipping details

Category	21193-8502,36 SE,SF(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	785901832539
Returnability	No
Country of origin	MX

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 intelability of these products for specific user applications. It is the douty 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

PCE	
1	
7.80 in (19.812 cm)	
8.90 in (22.606 cm)	
14.40 in (36.576 cm)	
21.25 lb(US) (9.639 kg)	
	1 7.80 in (19.812 cm) 8.90 in (22.606 cm) 14.40 in (36.576 cm)

Offer Sustainability

California proposition 65 WARNING: This product can expose you to chemicals include lead compounds, which is known to the State of California to and birth defects or other reproductive harm. For more inform www.P65Warnings.ca.gov	
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Not compliant
China RoHS Regulation	☐ China RoHS Declaration

Contractual warranty

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Warranty	18 months
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