Product data sheet Characteristics

8536SEO1V03H30

NEMA Motor Starter, Type S, nonreversing, Size 3, 90A, 50 HP at 460 VAC, up to 100 kA SCCR, 3 phase, 3 pole, Motor Logic, 240 VAC coil, open



Main

Product Type	Motor starter	
Product Range	S	
Starter Type	Non reversing	

Complementary

Complementary		
NEMA Size	3	
Rated Current	90 A	
Number of Poles	3P	
Maximum Voltage Rating	600 V AC	
Phase	3 phase	
Type of Overload	Solid state Motor Logic class 10/20	
Horsepower Rating	25 HP 200 V AC 30 HP 230 V AC 50 HP 460 V AC 50 HP 575 V AC	
SCCR	Circuit-breaker 150 A maximum: 100 kA at 480 V AC Fuse J 200 A maximum: 100 kA at 600 V AC Fuse T 200 A maximum: 100 kA at 600 V AC Fuse RK1 200 A maximum: 100 kA at 600 V AC Fuse RK5 200 A maximum: 100 kA at 600 V AC	
Coil Voltage	220 V AC 50 Hz 240 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	11.09 in (281.69 mm)	
Width	5.47 in (138.94 mm)	
Depth	6.50 in (165.10 mm)	

Environment

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

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.

Ordering and shipping details

Category	21193-8502,36 SE,SF(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	785901807247
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	11.10 in (28.2 cm)	
Package 1 Width	5.47 in (13.9 cm)	
Package 1 Length	6.50 in (16.5 cm)	
Package 1 Weight	15.90 lb(US) (7.212 kg)	

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead 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
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Not compliant
China RoHS Regulation	China RoHS Declaration

Contractual warranty

\A/1	40
Warranty	18 months