

Product data sheet

Characteristics

8536SGO1V06H30S

NEMA Motor Starter, Type S, nonreversing, Size 5, 270A, 200 HP at 460 VAC, up to 100 kA SCCR, 3 phase, 3 pole, Motor Logic, 480 VAC coil, open



Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

Complementary

NEMA Size	5
Rated Current	270 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	75 HP 200 V AC 100 HP 230 V AC 200 HP 460 V AC 200 HP 575 V AC
SCCR	Circuit-breaker 400 A maximum: 100 kA at 480 V AC Fuse J 400 A maximum: 100 kA at 600 V AC Fuse T 400 A maximum: 100 kA at 600 V AC Fuse RK1 400 A maximum: 100 kA at 600 V AC Fuse RK5 400 A maximum: 100 kA at 600 V AC
Coil Voltage	440 V AC 50 Hz 480 V AC 60 Hz
Control Circuit Type	Separate control circuit
Control Units	No control units
Pilot Light	Without pilot light
Auxiliary Contacts	Without
Terminal Type	Screw clamp terminals
Height	17.56 in (446.02 mm)
Width	8.56 in (217.42 mm)
Depth	8.75 in (222.25 mm)

Environment

Enclosure Type	Not rated (open device)
Certifications	UL Listed CSA 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 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.

Ordering and shipping details

Category	21194 - 8502,36SG(NOT S*R,S*T,S*W)
Discount Schedule	CP1
GTIN	785901636137
Nbr. of units in pkg.	1
Package weight(Lbs)	59.47 lb(US) (26.977 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	50.79 in (129 cm)
Package 1 width	25.39 in (64.5 cm)
Package 1 Length	49.53 in (125.8 cm)

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

Warranty	18 months
----------	-----------