Product data sheet
Characteristics

8536SFO2V02S
NEMA Motor Starter, Type S, nonreversing, Size 4, 135A, 100 HP at 460 VAC, 2 phase, 4 pole, melting alloy, 120 VAC coil, open, 10 kA SSCR



Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

Complementary

NEMA Size	4
Rated Current	135 A
Number of Poles	4P
Maximum Voltage Rating	600 V AC
Phase	2 phases
Type of Overload	Melting alloy 2
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	110 V AC 50 Hz 120 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	12.88 in (327.15 mm)
Width	9.75 in (247.65 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	785901744719
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 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	12.9 in (32.7 cm)
Package 1 Width	9.8 in (24.8 cm)
Package 1 Length	6.5 in (16.5 cm)
Package 1 Weight	22.000 lb(US) (9.979 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

Warranty	18 months