Product data sheet Characteristics

8536SBO2V02S

[TAA] NEMA motor starter, Type S, nonreversing, Size 0, 18A, 5HP at 460VAC, 5kA SCCR, 3 phase, 3 pole, melting alloy, 120VAC coil, open

Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

Complementary

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NEMA Size	0
Rated Current	18 A
Number of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Type of Overload	Melting alloy 3
Horsepower Rating	3 HP 200 V AC 3 HP 230 V AC 5 HP 460 V AC 5 HP 575 V AC
SCCR	Circuit-breaker: 5 kA at 600 V AC Fuse: 5 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	6.81 in (172.96 mm)
Width	3.50 in (88.90 mm)
Depth	4.22 in (107.19 mm)

Environment

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

Ordering and shipping details

Category	US10CP121191	
Discount Schedule	0CP1	
GTIN	785901864639	
Returnability	Yes	
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

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	4.700 in (11.938 cm)	
Package 1 Width	6.0000000000 in (15.240 cm)	
Package 1 Length	8.0000000000 in (20.320 cm)	
Package 1 Weight	3.990 lb(US) (1.810 kg)	
Unit Type of Package 2	PAL	
Number of Units in Package 2	175	
Package 2 Height	40.0000000000 in (101.600 cm)	
Package 2 Width	40.0000000000 in (101.600 cm)	
Package 2 Length	48.0000000000 in (121.920 cm)	
Package 2 Weight	702.0009 lb(US) (318.422 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
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