# Product data sheet Characteristics

## 8536SDO1V02S

NEMA Motor Starter, Type S, nonreversing, Size 2, 45A, 25 HP at 460 VAC, 5 kA SCCR, 3 phase, 3 pole, melting alloy, 120 VAC coil, open

#### Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

#### Complementary

Complementary		
NEMA Size	2	
Rated Current	45 A	
Number of Poles	3P	
Maximum Voltage Rating	600 V AC	
Phase	3 phase	
Type of Overload	Melting alloy 3	
Horsepower Rating	10 HP 200 V AC 15 HP 230 V AC 25 HP 460 V AC 25 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	7.81 in (198.37 mm)	
Width	4.31 in (109.47 mm)	
Depth	4.94 in (125.48 mm)	

### Environment

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

## Ordering and shipping details

Category	21192 - 8502,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	00785901882121
Nbr. of units in pkg.	1
Package weight(Lbs)	6.7 lb(US) (3.04 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

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Unit Type of Package 1	PCE	
Package 1 Height	7.10 in (18.034 cm)	
Package 1 width	6.40 in (16.256 cm)	
Package 1 Length	9.30 in (23.622 cm)	
Unit Type of Package 2	PAL	
Number of Units in Package 2	104	
Package 2 Weight	706.00 lb(US) (320.236 kg)	
Package 2 Height	40.00 in (101.6 cm)	
Package 2 width	40.00 in (101.6 cm)	
Package 2 Length	48.00 in (121.92 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	Compliant EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration
PVC free	Yes

#### Contractual warranty

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