# Product data sheet Characteristics

# 8536SDA6V02S

NEMA Motor Starter, Type S, nonreversing, Size 2, 45A, 7.5 HP at 230 VAC, 5 kA SCCR, 1 phase, 2 pole, melting alloy, 120 VAC coil, NEMA 12

Product availability: Non-Stock - Not normally stocked in distribution facility

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### Main

Product Type	Motor starter	
Product Range	S	4
Starter Type	Non reversing	

#### Complementary

NEMA Size	2	
Rated Current	45 A	
Number of Poles	2P	
Maximum Voltage Rating	600 V AC	
Phase	1 phase	
Type of Overload	Melting alloy 1	
Horsepower Rating	3 HP 115 V AC 7.5 HP 230 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	16.00 in (406.40 mm)	
Width	8.13 in (206.50 mm)	
Depth	9.28 in (235.71 mm)	

#### Environment

Enclosure Type	NEMA 12 painted sheet steel
Certifications	UL Listed CSA NEMA

#### Ordering and shipping details

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Category	21192 - 8502,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	00785901517450
Nbr. of units in pkg.	1
Package weight(Lbs)	18.86 lb(US) (8.55 kg)
Returnability	No
Country of origin	MX

## 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 EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
PVC free	Yes

#### Contractual warranty

Warranty	18 months