

Product data sheet

Characteristics

8536SDG6V02

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 1



Main

Product Type	Motor starter
Product Range	S
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	Common control circuit
Control Units	No control units
Pilot Light	Without pilot light
Auxiliary Contacts	Without
Terminal Type	Screw clamp terminals
Height	12.69 in (322.33 mm)
Width	7.81 in (198.37 mm)
Depth	6.31 in (160.27 mm)

Environment

Enclosure Type	NEMA 1 painted sheet steel
Certifications	UL Listed CSA NEMA

Ordering and shipping details

Category	21192-8502,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	785901080237
Nbr. of units in pkg.	1
Package weight(Lbs)	12.92 lb(US) (5.86 kg)

Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	7.10 in (18.034 cm)
Package 1 width	8.00 in (20.32 cm)
Package 1 Length	13.00 in (33.02 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  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
PVC free	Yes

Contractual warranty

Warranty	18 months
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