

Product data sheet

Characteristics

8536SCA3V02ES

NEMA Motor Starter, Type S, nonreversing,
Size 1, 27A, 10 HP at 460 VAC, up to 65 kA
SCCR, 3 phase, 3 pole, bimetal, 120 VAC coil,
NEMA 12



Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

Complementary

NEMA Size	1
Rated Current	27 A
Number of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Type of Overload	IEC adapted Bi-metal
Horsepower Rating	7.5 HP 200 V AC 7.5 HP 230 V AC 10 HP 460 V AC 10 HP 575 V AC
SCCR	Circuit-breaker 60 A maximum, SCCR: 65 kA at 480 V AC Circuit-breaker 60 A maximum, SCCR: 50 kA at 600 V AC Fuse J 80 A maximum, SCCR: 65 kA at 600 V AC Fuse CC 80 A maximum, SCCR: 65 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	12.75 in (323.85 mm)
Width	6.38 in (162.05 mm)
Depth	8.53 in (216.66 mm)

Environment

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

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Ordering and shipping details

Category	21192 - 8502,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	785901828747
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.80 in (17.272 cm)
Package 1 Width	8.40 in (21.336 cm)
Package 1 Length	13.30 in (33.782 cm)
Package 1 Weight	11.80 lb(US) (5.352 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	16
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	36.00 in (91.44 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	188.97 lb(US) (85.715 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
PVC free	Yes

Contractual warranty

Warranty	18 months
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