

# Product data sheet

## Characteristics

# 8536SCO1V02

NEMA Motor Starter, Type S, nonreversing, Size 1, 27A, 3 HP at 230 VAC, 5 kA SCCR, 1 phase, 2 pole, melting alloy, 120 VAC coil, open

### Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

### Complementary

NEMA Size	1
Rated Current	27 A
Number of Poles	2P
Maximum Voltage Rating	600 V AC
Phase	1 phase
Type of Overload	Melting alloy 1
Horsepower Rating	3 HP 230 V AC 2 HP 115 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	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	US10CP121192
Discount Schedule	OCP1
GTIN	785901080411
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.50 in (11.43 cm)
Package 1 Width	5.800 in (14.732 cm)
Package 1 Length	8.0000000000 in (20.32 cm)
Package 1 Weight	3.940 lb(US) (1.787 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Not compliant
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
----------	-----------