

# Product data sheet

Specifications

SQUARE D



NEMA motor starter, Type S, nonreversing, Size 1, 27A, 10HP at 460VAC, 5kA SCCR, 3 phase, 3 pole, melting alloy, 480VAC coil, open

8536SCO3V06

Product availability: Stock - Normally stocked in distribution facility

Price\*: 557.00 USD

## 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	Melting alloy 3
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: 5 kA at 600 V AC Fuse: 5 kA at 600 V AC
Coil Voltage	440 V AC 50 Hz 480 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)
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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<b>Certifications</b>	UL Listed CSA NEMA
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## Ordering and shipping details

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<b>Category</b>	US10CP121192
<b>Discount Schedule</b>	0CP1
<b>GTIN</b>	785901864806
<b>Returnability</b>	Yes
<b>Country of origin</b>	MX

## Packing Units

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<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	4.50 in (11.430 cm)
<b>Package 1 Width</b>	5.90 in (14.986 cm)
<b>Package 1 Length</b>	8.00 in (20.320 cm)
<b>Package 1 Weight</b>	4.061 lb(US) (1.842 kg)
<b>Unit Type of Package 2</b>	PAL
<b>Number of Units in Package 2</b>	175
<b>Package 2 Height</b>	40.00 in (101.600 cm)
<b>Package 2 Width</b>	40.00 in (101.600 cm)
<b>Package 2 Length</b>	48.00 in (121.920 cm)
<b>Package 2 Weight</b>	711.0002 lb(US) (322.504 kg)

## Contractual warranty

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<b>Warranty</b>	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better

 <b>Materials and Substances</b>	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Not compliant
China RoHS Regulation	<a href="#">China RoHS declaration</a>
California proposition 65	<b>"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>"</b>
PVC free	Yes

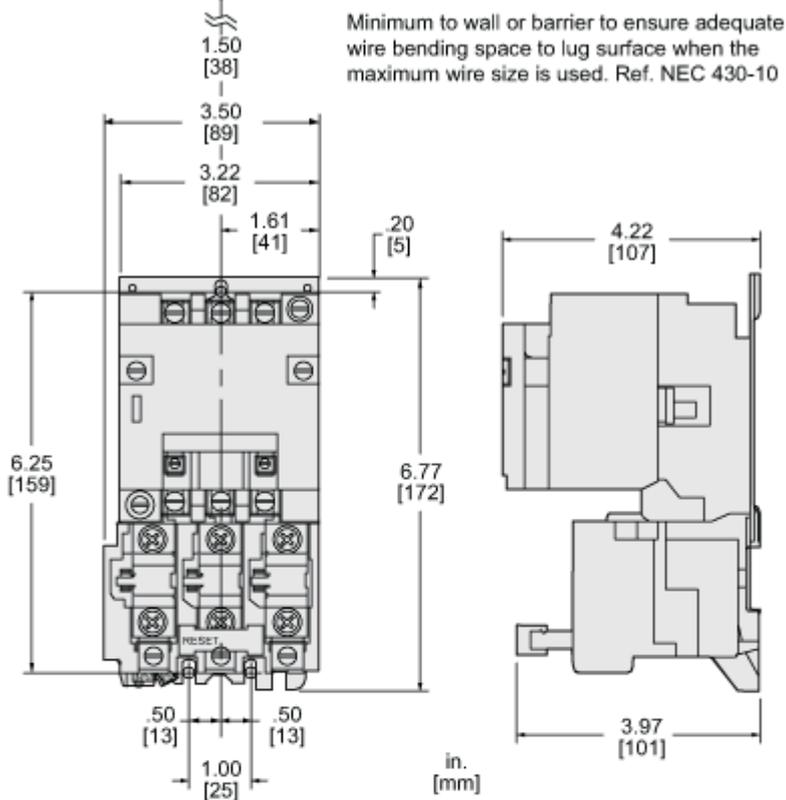
### Use Again

 <b>Repack and remanufacture</b>	
Take-back	No

Dimensions Drawings

Approximate Dimensions and Clearance

Electrical Clearance / Wire Bending Space



NEMA SIZE 1 STARTER  
3-Pole Polyphase 600 VAC. 50-60 HZ

Coil Voltage Code (*)	Voltage	
	60 HZ	50 HZ
V01	24	—
V02	120	110
V08	208	—
V03	240	220
V06	480	440
V07	600	550
V99	Specify	Specify

- Catalog Number: 8536SCO3(\*)
- Weight: 5 LB
- Wire Size: Power: #14-#8  
Control: #16-#12
- Terminal Torque: 20 LB/IN
- Mounting Hwd. (3) #10 Screws