

# 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 [TAA]

8536SCO3V06

**Product availability:** Stock - Normally stocked in distribution facility

## 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	Uden
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 CSA NEMA

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

## Ordering and shipping details

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Category	US10CP121192
Discount Schedule	0CP1
GTIN	785901864806
Returnability	Yes
Country of origin	MX

## Packing Units

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.50 in (11.430 cm)
Package 1 Width	5.90 in (14.986 cm)
Package 1 Length	8.00 in (20.320 cm)
Package weight(Lbs)	4.061 lb(US) (1.842 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	175
Package 2 Height	40.00 in (101.600 cm)
Package 2 Width	40.00 in (101.600 cm)
Package 2 Length	48.00 in (121.920 cm)
Package 2 Weight	711.0002 lb(US) (322.504 kg)

## Compliance

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Compliance	TAA
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## Contractual warranty

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Warranty	18 months
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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

### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Not compliant
California proposition 65	<b>WARNING:</b> 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>
PVC free	Yes

## Use Again

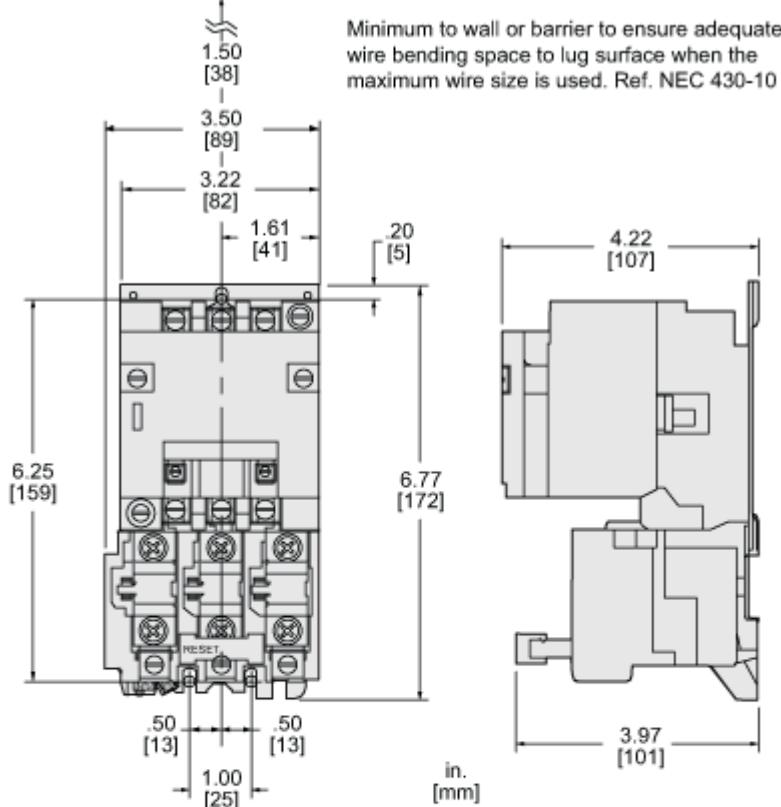
### Repack and remanufacture

Take-back	No
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## 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