SQUARE D



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, open

8536SCO3V02ES

Product availability: Non-Stock - Not 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         IEC adapted Bi-metal 3           Horsepower Rating         7.5 HP 290 V AC 7.5 HP 290 V AC 7.5 HP 290 V AC 7.5 HP 230 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           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         6.81 in (172.96 mm)           Width         3.50 in (88.90 mm)           Depth         4.22 in (107.19 mm)		
Number Of Poles   3P	Nema Size	1
Maximum Voltage Rating 600 V AC  Phase 3 phase  Type Of Overload IEC adapted Bi-metal 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 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 C 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 6.81 in (172.96 mm)  Width 3.50 in (88.90 mm)	Rated Current	27 A
Type Of Overload   IEC adapted Bi-metal 3	Number Of Poles	3P
Type Of Overload  IEC adapted Bi-metal 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 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 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  6.81 in (172.96 mm)  Width  3.50 in (88.90 mm)	Maximum Voltage Rating	600 V AC
Horsepower Rating	Phase	3 phase
7.5 HP 230 V AC 10 HP 460 V AC 10 HP 460 V AC 10 HP 575 V AC  Sccr	Type Of Overload	IEC adapted Bi-metal 3
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 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  6.81 in (172.96 mm)  Width  3.50 in (88.90 mm)	Horsepower Rating	7.5 HP 230 V AC 10 HP 460 V AC
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 6.81 in (172.96 mm)  Width 3.50 in (88.90 mm)	Sccr	Circuit-breaker 60 A maximum, SCCR: 50 kA at 600 V AC Fuse J 80 A maximum, SCCR: 65 kA at 600 V AC
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)	Coil Voltage	
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)	Control Circuit Type	Separate control circuit
Auxiliary Contacts  Without  Terminal Type Screw clamp terminals  Height 6.81 in (172.96 mm)  Width 3.50 in (88.90 mm)	Control Units	No control units
Terminal Type Screw clamp terminals  Height 6.81 in (172.96 mm)  Width 3.50 in (88.90 mm)	Pilot Light	Without pilot light
Height 6.81 in (172.96 mm)  Width 3.50 in (88.90 mm)	Auxiliary Contacts	Without
Width 3.50 in (88.90 mm)	Terminal Type	Screw clamp terminals
- Cook in (color init)	Height	6.81 in (172.96 mm)
<b>Depth</b> 4.22 in (107.19 mm)	Width	3.50 in (88.90 mm)
	Depth	4.22 in (107.19 mm)

#### **Environment**

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

Enclosure Type	Not rated (open device)
Certifications	UL Listed
	CSA
	NEMA

# Ordering and shipping details

Category	US10CP121192
Discount Schedule	0CP1
Gtin	785901729013
Returnability	No
Country Of Origin	US

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.60 in (11.684 cm)
Package 1 Width	6.00 in (15.24 cm)
Package 1 Length	8.00 in (20.32 cm)
Package 1 Weight	3.49 lb(US) (1.583 kg)

## **Contractual warranty**

Warranty 18 months

Apr 26, 2024

### Sustainability

Green Premium<sup>TM</sup> label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

### Well-being performance



Pvc Free

Reach Regulation	REACh Declaration
Eu Rohs Directive	Not compliant
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information.
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