

Product data sheet

Characteristics

8536SCO3V02S

NEMA Motor Starter, Type S, nonreversing, Size 1, 27A, 10 HP at 460 VAC, 5 kA SCCR, 3 phase, 3 pole, melting alloy, 120 VAC coil, open



Product availability: Stock - Normally stocked in distribution facility

Price*: 557.00 USD



Main

Product or Component Type	Motor starter
Range of Product	S
Motor starter type	Non reversing

Complementary

NEMA size	1
Line Rated Current	27 A
Poles description	3P
[Ue] rated operational voltage	600 V AC
Phase	3 phase
Thermal overload type	Melting alloy 3
Rated power in HP	7.5 HP 200 V AC 7.5 HP 230 V AC 10 HP 460 V AC 10 HP 575 V AC
Product compatibility	Circuit-breaker: 5 kA at 600 V AC Fuse: 5 kA at 600 V AC
[Uc] control circuit voltage	110 V AC 50 Hz 120 V AC 60 Hz
Control circuit	Separate control circuit
Control type	No control units
Local signalling	Without pilot light
Auxiliary contact composition	Without
Electrical Connection	Screw clamp terminals
Maximum Height	6.81 In (172.96 mm)
Maximum Width	3.50 In (88.90 mm)
Maximum Depth	4.22 In (107.19 mm)

Environment

NEMA degree of protection	Not rated (open device)
Product Certifications	UL Listed CSA NEMA

Ordering and shipping details

Category	21192 - 8502,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	00785901845119
Nbr. of units in pkg.	1
Package weight(Lbs)	4.30 Lb(US) (1.95 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	5.70 In (14.478 cm)
Package 1 width	4.70 In (11.938 cm)
Package 1 Length	8.00 In (20.32 cm)

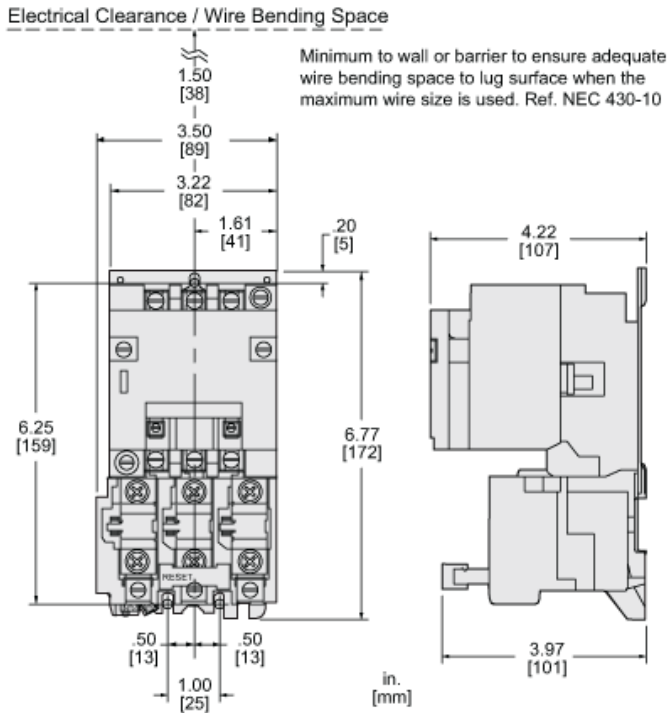
Offer Sustainability

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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Approximate Dimensions and Clearance



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

Product Life Status : Commercialised