Product data sheet Characteristics

8536SDO1V02H30S

NEMA Motor Starter, Type S, nonreversing, Size 2, 45A, 25 HP at 460 VAC, up to 100 kA SCCR, 3 phase, 3 pole, Motor Logic, 120 VAC coil, open

Product availability: Stock - Normally stocked in distribution facility

SQUARE D

Price*: 1,115.00 USD



Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

Complementary

NEMA Size	2	
Rated Current	45 A	
Number of Poles	3P	
Maximum Voltage Rating	600 V AC	
Phase	3 phase	
Type of Overload	Solid state Motor Logic class 10/20	
Horsepower Rating	10 HP 200 V AC 15 HP 230 V AC 25 HP 460 V AC 25 HP 575 V AC	
SCCR	Circuit-breaker 100 A maximum: 100 kA at 480 V AC Fuse J 100 A maximum: 100 kA at 600 V AC Fuse T 100 A maximum: 100 kA at 600 V AC Fuse RK1 100 A maximum: 100 kA at 600 V AC Fuse RK5 100 A maximum: 100 kA at 600 V AC Fuse RK5 100 A maximum: 100 kA at 600 V AC	4
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	
		s

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

Terminal Type	Screw clamp terminals
Height	7.81 in (198.37 mm)
Width	4.31 in (109.47 mm)
Depth	4.94 in (125.48 mm)

Environment

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

Ordering and shipping details

21192 - 8502,36 SC,SD(NOT S*R,T,W)
CP1
00785901807094
1
6.98 lb(US) (3.166 kg)
Yes
MX

Packing Units

PCE
7.30 in (18.542 cm)
6.90 in (17.526 cm)
9.60 in (24.384 cm)
PAL
104
726.00 lb(US) (329.308 kg)
40.00 in (101.6 cm)
40.00 in (101.6 cm)
48.00 in (121.92 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	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
PVC free	Yes

Contractual warranty

Warranty	18 months
Warranty	18 months