

# Product data sheet

Specifications

SQUARE D



NEMA motor starter, Type S, nonreversing, Size 4, 135A, 100 HP at 460VAC, 10 kA SSCR, 3 phase, 3 pole, melting alloy, 120VAC coil, open

8536SFO1V02S

## Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

## Complementary

NEMA Size	4
Rated Current	135 A
Number of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phases
Type of Overload	Melting alloy 3
Horsepower Rating	40 HP 200 V AC 50 HP 230 V AC 100 HP 460 V AC 100 HP 575 V AC
SCCR	Circuit-breaker: 10 kA at 600 V AC Fuse: 10 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	12.88 in (327.15 mm)
Width	6.00 in (152.40 mm)
Depth	6.50 in (165.10 mm)

## Environment

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

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	21.10 lb(US) (9.571 kg)
Package 1 Height	7.80 in (19.812 cm)
Package 1 width	9.00 in (22.86 cm)
Package 1 Length	14.40 in (36.576 cm)

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Not compliant
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information

## Contractual warranty

Warranty	18 months
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