Product data sheet

Specifications

SQUARE D

() Discontinued

NEMA Motor Starter, Type S, nonreversing, Size 0, 18A, 5 HP at 460 VAC, 5 kA SCCR, 3 phase, 3 pole, melting alloy, 120 VAC coil, NEMA 12

8536SBA2V81FF4T

(!) Discontinued on: Oct 15, 2021

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product Type	Motor starter	
Product Range	S	
Starter Type	Non reversing	

Complementary

Nema Size	0	
Rated Current	18 A	
Number Of Poles	3P	
Maximum Voltage Rating	600 V AC	
Phase	3 phase	
Type Of Overload	Melting alloy 3	
Horsepower Rating	3 HP 200 V AC 3 HP 230 V AC 5 HP 460 V AC 5 HP 575 V AC	
Sccr	Circuit-breaker: 5 kA at 600 V AC Fuse: 5 kA at 600 V AC	
Coil Voltage	120 V AC 60 Hz secondary circuit 480 V AC 60 Hz primary circuit	
Control Circuit Type	Control circuit transformer	
Control Units	No control units	
Pilot Light	Without pilot light	
Auxiliary Contacts	Without	
Other Equipment	2 fuses (primary), 1 fuse (secondary)	
Terminal Type	Screw clamp terminals	
Height	13.50 in (342.90 mm)	
Width	11.88 in (301.75 mm)	
Depth	8.00 in (203.20 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 Certifications

UL Listed CSA NEMA

Ordering and shipping details

Category	21191 - 8502,36 SA,SB(NOT S*R,T,W)
Discount Schedule	CP1
Returnability	No
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.50 in (34.3 cm)
Package 1 Width	11.89 in (30.2 cm)
Package 1 Length	7.99 in (20.3 cm)
Package 1 Weight	20.19 lb(US) (9.158 kg)

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM 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-CO₂ 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

Vvc Free	
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