Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

SQUARE 11



NEMA Motor Starter, Type S, nonreversing, Size 0, 18A, 2 HP at 230 VAC, up to 65 kA SCCR, 1 phase, 2 pole, bimetal, 120 VAC coil, NEMA 12

8536SBA1V02E

① To be discontinued

! To be discontinued on: Sep 30, 2024

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	2P
Maximum Voltage Rating	600 V AC
Phase	1 phase
Type Of Overload	IEC adapted Bi-metal 3
Horsepower Rating	1 HP 115 V AC 2 HP 230 V AC
Sccr	Circuit-breaker 35 A maximum, SCCR: 65 kA at 480 V AC Circuit-breaker 35 A maximum, SCCR: 50 kA at 600 V AC Fuse J 60 A maximum, SCCR: 65 kA at 600 V AC Fuse CC 60 A maximum, SCCR: 65 kA at 600 V AC
Coil Voltage	110 V AC 50 Hz 120 V AC 60 Hz
Control Circuit Type	Common control circuit
Control Units	No control units
Pilot Light	Without pilot light
Auxiliary Contacts	Without
Terminal Type	Screw clamp terminals
Height	12.75 in (323.85 mm)
Width	6.38 in (162.05 mm)
Depth	8.53 in (216.66 mm)

Environment

Enclosure Type NEMA 12 painted sheet steel

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

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	12.76 in (32.4 cm)
Package 1 Width	6.38 in (16.2 cm)
Package 1 Length	8.54 in (21.7 cm)
Package 1 Weight	13.00 lb(US) (5.897 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



Pvc 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	