# Product data sheet Characteristics

## 8736SGO1V02S

NEMA Starter, Type S, reversing, vertical, Size 5, 270A, 200 HP at 575 VAC, 10 kA SCCR, 3 phase, 3 pole, melting alloy overload, 120 VAC coil, open



#### Main

Product Type	Starter
Product Range	S
Starter Type	Reversing

Complementary

Complementary		
NEMA Size	5	
Rated Current	270 A	
Number of Poles	3P	
Mounting Orientation	Vertical	
Wiring Mode	3 wires	
Maximum Voltage Rating	600 V AC	
Phase	3 phase	
Type of Overload	Melting alloy 3	
Horsepower Rating	75 HP 200 V AC 100 HP 230 V AC 200 HP 460 V AC 200 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	39.16 in (994.66 mm)	
Width	10.75 in (273.05 mm)	
Depth	9.38 in (238.25 mm)	

#### Environment

Enclosure Type	Not rated (open device)
Certifications	UL Listed[RETURN]CSA

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or intelability of these products for specific user applications. It is the douty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Ordering and shipping details

Category	21274-8702,36SG(NOT S*R,S*T,S*W)
Discount Schedule	CP1
GTIN	785901865469
Returnability	No
Country of origin	MX

## Packing Units

PCE	
1	
31.26 in (79.4 cm)	
103.03 in (261.7 cm)	
57.17 in (145.2 cm)	
92.64 lb(US) (42.019 kg)	
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## 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
EU RoHS Directive	Not compliant
China RoHS Regulation	<sup>™</sup> China RoHS Declaration

#### Contractual warranty

Warranty	18 months
Transity	To months