Product data sheet
Characteristics

8736SEO1V02S

NEMA starter, Type S, reversing, vertical, Size 3, 90A, 50HP at 575VAC, 5kA SSCR, 3 phase, 3 pole, melting alloy overload, 120VAC coil, open

Main

Product Type	Starter
Product Range	S
Starter Type	Reversing

Complementary

NEMA Size	3
Rated Current	90 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	25 HP 200 V AC 30 HP 230 V AC 50 HP 460 V AC 50 HP 575 V AC
SCCR	Circuit-breaker: 5 kA at 600 V AC Fuse: 5 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	22.25 in (565.15 mm)
Width	7.31 in (185.67 mm)
Depth	7.0000000000 in (177.80 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 reliability of these products for specific user applications.
It is the duty 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.
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Ordering and shipping details

Category	US10CP121273
Discount Schedule	0CP1
GTIN	785901021780
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.2 in (56.5 cm)
Package 1 Width	7.3 in (18.6 cm)
Package 1 Length	7.008 in (17.8 cm)
Package 1 Weight	35.02 lb(US) (15.885 kg)

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	China RoHS Declaration

Contractual warranty

Warranty	18 months