

# Product data sheet

## Characteristics

# 8736SD01V02H30S

NEMA Starter, Type S, reversing, vertical,  
Size 2, 45A, 25 HP at 575 VAC, up to 100 kA  
SCCR, 3 phase, 3 pole, Motor Logic SSOLR,  
120 VAC coil, open



### Main

Product Type	Starter
Product Range	S
Starter Type	Reversing

### Complementary

NEMA Size	2
Rated Current	45 A
Number of Poles	3P
Mounting Orientation	Vertical
Wiring Mode	3 wires
Maximum Voltage Rating	600 V AC
Phase	3 phase
Type of Overload	Solid state Motor Logic class 10/20
Horsepower Rating	10 HP 200 V AC 15 HP 230 V AC 25 HP 460 V AC 25 HP 575 V AC
SCCR	Circuit-breaker 100 A maximum: 100 kA at 480 V AC Fuse J 100 A maximum: 100 kA at 600 V AC Fuse T 100 A maximum: 100 kA at 600 V AC Fuse RK1 100 A maximum: 100 kA at 600 V AC Fuse RK5 100 A maximum: 100 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	13.48 in (342.39 mm)
Width	6.75 in (171.45 mm)
Depth	6.03 in (153.16 mm)

### Environment

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

## Ordering and shipping details

Category	21272-8702,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	785901067528
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.50 in (24.13 cm)
Package 1 Width	13.50 in (34.29 cm)
Package 1 Length	18.00 in (45.72 cm)
Package 1 Weight	12.90 lb(US) (5.853 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Not compliant
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>

## Contractual warranty

Warranty	18 months
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