

# Product data sheet

Specifications

SQUARE D



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 [TAA]

8736SDO1V02H30S

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

## 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	Uden
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)

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

## Environment

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

## Ordering and shipping details

Category	US10CP121272
Discount Schedule	0CP1
GTIN	785901067528
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	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 weight(Lbs)	12.904 lb(US) (5.853 kg)

## Compliance

Compliance	TAA
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## Contractual warranty

Warranty	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better

 <b>Materials and Substances</b>	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Not compliant
California proposition 65	<b>WARNING:</b> 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>

### Use Again

 <b>Repack and remanufacture</b>	
Take-back	No