

# Product data sheet

Specifications

SQUARE D



Contactor, Type S, multipole lighting, electrically held, 30A, 3 pole, 110/120VAC 50/60Hz coil, open style [TAA]

8903SMO2V02

Product availability: Stock - Normally stocked in distribution facility

## Main

Product	Electrically Held Lighting Contactor
Type	S

## Complementary

Control Circuit Voltage	120 V AC 60 Hz 110 V AC 50 Hz
Current Rating	30 A
Number of Poles	3P
Control Units	No control units
Pilot Light	Without pilot light
Auxiliary Contacts	Without
Other Options	None
Electrical Connection	Lugs
Height	3.5 in (89 mm)
Depth	4.2 in (107 mm)
Width	3.2 in (82 mm)

## Environment

Enclosure Type	Not rated (open device) surface none
Product Certifications	UL Listed CSA

## Ordering and shipping details

Category	US10CP121325
Discount Schedule	0CP1
GTIN	785901619529
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

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

<b>Package 1 Height</b>	4.500 in (11.430 cm)
<b>Package 1 Width</b>	5.900 in (14.986 cm)
<b>Package 1 Length</b>	8.000 in (20.320 cm)
<b>Package weight(Lbs)</b>	3.150 lb(US) (1.429 kg)
<b>Unit Type of Package 2</b>	PAL
<b>Number of Units in Package 2</b>	175
<b>Package 2 Height</b>	40.000 in (101.600 cm)
<b>Package 2 Width</b>	40.000 in (101.600 cm)
<b>Package 2 Length</b>	48.000 in (121.920 cm)
<b>Package 2 Weight</b>	557.0006 lb(US) (252.651 kg)

## Compliance

<b>Compliance</b>	TAA Compliant
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## Contractual warranty

<b>Warranty (in months)</b>	18
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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 >](#)



### Environmental footprint

Total lifecycle Carbon footprint	682 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	13 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	666 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	<a href="#">Compliant By Exemption</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture

Recyclability potential, in %	79
Circularity Profile	No need of specific recycling operations
Take-back	No

Image of product / Alternate images

Alternative

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