

Product data sheet

Specifications

SQUARE D



Contactor, Type LX multipole lighting, mechanically held, 30A, 4 pole, 600V, 110/120VAC 50/60Hz coil, NEMA 1 [TAA]

8903LXG40V02CR6

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

Main

Product or Component Type	Mechanically Held Lighting Contactor
Range of Product	8903LX
Control Circuit	Separate control circuit

Complementary

Control Voltage	110 V AC 50 Hz 120 V AC 60 Hz
Inrush power in VA	150 VA 60 Hz 140 VA 50 Hz 25 VA 50/60 Hz
Current Rating	20 A tungsten 30 A fluorescent
Number of Poles	4P 4 NO
Control Unit	Selector switch HAND-OFF-AUTO)
Pilot Light	No indicator
Other Options	2P relay (1 NO + 1 NC)
Electrical Connection	Screw-clamp terminals
Height	12.7 in (322 mm)
Depth	6.02 in (153 mm)
Width	7.8 in (198 mm)

Environment

Enclosure Type	NEMA 1 painted sheet steel surface
Product Certifications	UL Listed CSA

Ordering and shipping details

Category	US10CP121322
Discount Schedule	0CP1
GTIN	785901023272
Returnability	No
Country of origin	MX

Packing Units

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	7.50 in (19.05 cm)
Package 1 Width	8.100 in (20.574 cm)
Package 1 Length	13.00 in (33.02 cm)
Package weight(Lbs)	11.601 lb(US) (5.262 kg)

Compliance

Compliance TAA Compliant

Contractual warranty

Warranty (in months) 18



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	191 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	40 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.7 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	138 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	7 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	90
Circularity Profile	No need of specific recycling operations
Take-back	No