

Product data sheet

Specifications

SQUARE D



Contactor, Type L, multipole lighting, electrically held, 30A, 8 pole, 600V, 110/120VAC 50/60Hz coil, open style [TAA]

8903LO80V02

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type	Electrically Held Lighting Contactor
Range of Product	8903L
Control Circuit	Separate control circuit

Complementary

Control Circuit Voltage	110 V AC 50 Hz 120 V AC 60 Hz
Inrush power in VA	180 VA 60 Hz 170 VA 50 Hz
Hold-in power consumption in VA	35 VA 60 Hz 35 VA 50 Hz
Current Rating	20 A tungsten 30 A fluorescent
Number of Poles	8P 8 NO
Control Unit	No control units
Pilot Light	No indicator
Electrical Connection	Screw-clamp terminals
Height	5 in (127 mm)
Depth	3.1 in (79 mm)
Width	5.6 in (143 mm)

Environment

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

Ordering and shipping details

Category	US10CP121321
Discount Schedule	OCP1
GTIN	785901851738
Returnability	Yes
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	6.900 in (17.526 cm)
Package 1 Width	5.600 in (14.224 cm)
Package 1 Length	8.000 in (20.320 cm)
Package weight(Lbs)	3.671 lb(US) (1.665 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	126
Package 2 Height	40.000 in (101.600 cm)
Package 2 Width	40.000 in (101.600 cm)
Package 2 Length	48.000 in (121.920 cm)
Package 2 Weight	463.000 lb(US) (210.013 kg)

Contractual warranty

Warranty	18 months
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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

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
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Again

Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No