

Product data sheet

Specifications



Contactor, Type L, multipole lighting, electrically held, 30A, 10 pole, 600V, 277VAC 60Hz coil, open style [TAA]

8903LO1000V04

Product availability: Non-Stock - Not 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	277 V AC 60 Hz
Inrush power in VA	170 VA 60 Hz
Hold-in power consumption in VA	35 VA 60 Hz
Current Rating	20 A tungsten 30 A fluorescent
Number of Poles	10P 10 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	0CP1
GTIN	785901022930
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Nbr. of units in pkg.	1
Package 1 Height	5.600 in (14.224 cm)
Package 1 Width	6.800 in (17.272 cm)
Package 1 Length	8.00 in (20.32 cm)
Package weight(Lbs)	3.960 lb(US) (1.796 kg)

Compliance

Compliance	TAA Compliant
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Contractual warranty

Warranty (in months)	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	658 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	14 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	640 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	3 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
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Longer

 Lifetime extension	
Repair	No

Use Again

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

Image of product / Alternate images

Alternative



