

Product data sheet

Specifications



Contactor, Type LX multipole
lighting, mechanically held, 30A,
12 pole, 600V, 110/120V 50/60Hz
coil, NEMA 12/3R [TAA]

8903LXA1200V02

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	170 VA 60 Hz 180 VA 50 Hz 25 VA 50/60 Hz
Current Rating	20 A tungsten 30 A fluorescent
Number of Poles	12P 12 NO
Control Unit	No control units
Pilot Light	No indicator
Other Options	None
Electrical Connection	Screw-clamp terminals
Height	15.7 in (400 mm)
Depth	8.5 in (216 mm)
Width	8.1 in (206 mm)

Environment

Enclosure Type	NEMA 3R/12 painted sheet steel surface
Product Certifications	UL Listed CSA

Ordering and shipping details

GTIN	785901023029
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	15.7 in (40.0 cm)

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

Package 1 Width	8.1 in (20.6 cm)
Package 1 Length	8.5 in (21.6 cm)
Package weight(Lbs)	21.78 lb(US) (9.88 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	513 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	75 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	8 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	415 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	14 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