

Product data sheet

Specifications

SQUARE D



Contactor, Type L, multipole lighting, electrically held, 30A, 4 pole, 600V, 277VAC 60Hz coil, NEMA 1 [TAA]

8903LG40V04

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 | 277 V AC 60 Hz |
| Inrush power in VA | 150 VA 60 Hz |
| Hold-in power consumption in VA | 30 VA 60 Hz |
| Current Rating | 20 A tungsten 30 A fluorescent |
| Number of Poles | 4P 4 NO |
| Control Unit | No control units |
| Pilot Light | No indicator |
| 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 | US10CP121321 |
| Discount Schedule | 0CP1 |
| GTIN | 785901625650 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

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

| | |
|-------------------------------------|-----------------------------|
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 7.500 in (19.050 cm) |
| Package 1 Width | 8.400 in (21.336 cm) |
| Package 1 Length | 13.800 in (35.052 cm) |
| Package weight(Lbs) | 9.641 lb(US) (4.373 kg) |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 50 |
| 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 | 481.999 lb(US) (218.631 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 | 477 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 33 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 4 kg CO2 eq. |
| Carbon footprint of the installation phase [A5] | 0.6 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 433 kg CO2 eq. |
| Carbon footprint of the end-of-life phase [C1 to C4] | 6 kg CO2 eq. |
| Environmental Disclosure | Product Environmental Profile |

Use Better



Materials and Substances

| | |
|--|---|
| Packaging made with recycled cardboard | Yes |
| Packaging without single use plastic | Yes |
| 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 |