

# Product data sheet

Specifications

SQUARE D

Green Premium™



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

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              | 25 VA 60 Hz                       |
| Hold-In Power Consumption In Va | 35 VA 60 Hz                       |
| Current Rating                  | 20 A tungsten<br>30 A fluorescent |
| Number Of Poles                 | 10P 10 NO                         |
| Control Unit                    | No control units                  |
| Pilot Light                     | No indicator                      |
| Electrical Connection           | Screw-clamp terminals             |
| Height                          | 5.00 in (127 mm)                  |
| Depth                           | 3.11 in (79 mm)                   |
| Width                           | 5.63 in (143 mm)                  |

## Environment

|                        |                         |
|------------------------|-------------------------|
| Enclosure Type         | Not rated (open device) |
| Product Certifications | UL Listed<br>CSA        |

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US10CP121321 |
| Discount Schedule | 0CP1         |
| Gtin              | 785901022930 |
| Returnability     | No           |
| Country Of Origin | US           |

## Packing Units

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

|                              |                        |
|------------------------------|------------------------|
| Unit Type Of Package 1       | PCE                    |
| Number Of Units In Package 1 | 1                      |
| Package 1 Height             | 5.60 in (14.224 cm)    |
| Package 1 Width              | 6.80 in (17.272 cm)    |
| Package 1 Length             | 8.00 in (20.32 cm)     |
| Package 1 Weight             | 3.96 lb(US) (1.796 kg) |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Sustainability



**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency   RoHS/REACH

Well-being performance

|   |                                    |     |
|---|------------------------------------|-----|
| ✓ | Reach Free Of Svhc                 |     |
| ✓ | Toxic Heavy Metal Free             |     |
| ✓ | Mercury Free                       |     |
| ✓ | Rohs Exemption Information         | Yes |
| ✓ | Pvc Free                           |     |
| ✓ | Halogen Free Plastic Parts Product |     |

Certifications & Standards

|                          |                                                                                                             |
|--------------------------|-------------------------------------------------------------------------------------------------------------|
| Reach Regulation         | <a href="#">REACH Declaration</a>                                                                           |
| Eu Rohs Directive        | Compliant<br><a href="#">EU RoHS Declaration</a>                                                            |
| China Rohs Regulation    | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope) |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>                                                               |
| Circularity Profile      | No need of specific recycling operations                                                                    |