# Product data sheet

Specifications

## Contactor, Type L, multipole lighting, electrically held, 30A, 3 pole, 600 V, 440/480 VAC 50/60 Hz coil, open style [TAA]

8903LO30V06

**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** | 440 V AC 50 Hz<br>480 V AC 60 Hz |
| **Inrush power in VA** | 150 VA 60 Hz<br>140 VA 50 Hz |
| **Hold-in power consumption in VA** | 30 VA 60 Hz<br>30 VA 50 Hz |
| **Current Rating** | 20 A tungsten<br>30 A fluorescent |
| **Number of Poles** | 3P 3 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** | 2.9 in (73 mm) |

## Environment

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

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10CP121321 |
| **Discount Schedule** | 0CP1 |
| **GTIN** | 785901146353 |
| **Returnability** | No |
| **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.

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 |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 4.50 in (11.43 cm) |
| **Package 1 Width** | 6.00 in (15.24 cm) |
| **Package 1 Length** | 7.00 in (17.78 cm) |
| **Package weight(Lbs)** | 2.54 lb(US) (1.15 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 | **410 kg CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **9 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] | **398 kg CO2 eq.** |
| Carbon footprint of the end-of-life phase [C1 to C4] | **2 kg CO2 eq.** |
| Environmental Disclosure | **Product Environmental Profile** |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **No** |
| 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** |

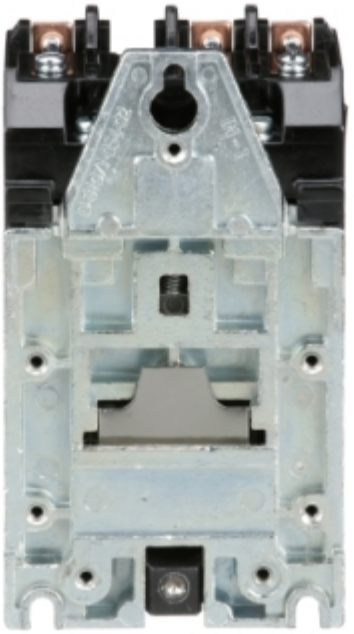
## Use Again

### Repack and remanufacture

| | |
|---|---|
| Recyclability potential, in % | **90** |
| Circularity Profile | **No need of specific recycling operations** |
| Take-back | **No** |

Image of product / Alternate images

**Alternative**



SQUARE D
30072-200-070
11/97
To change any pole from N.O. to N.C., see Instruction Bulletin.
Para cambiar cualquier polo de NA a NC, consulte el boletín de instrucciones.
Pour changer tout pôle de NO à NF, consulter les directives d'utilisation.