

# Product data sheet

## Characteristics

# 8903LXG80V02CR6

Contactor, Type LX multipole lighting, mechanically held, 30A, 8 pole, 600V, 110/120VAC 50/60Hz coil, NEMA 1



### 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<br>120 V AC 60 Hz               |
| Inrush power in VA    | 180 VA 60 Hz<br>170 VA 50 Hz<br>25 VA 50/60 Hz |
| Current Rating        | 20 A tungsten<br>30 A fluorescent              |
| Number of Poles       | 8P 8 NO  |
| Control Unit          | Selector switch HAND-OFF-AUTO)                 |
| Pilot Light           | No indicator                                   |
| Other Options         | 2P relay (1 NO + 1 NC)                         |
| Electrical Connection | Screw-clamp terminals                          |
| Height                | 12.68 in (322 mm)                              |
| Depth                 | 6.02 in (153 mm)                               |
| Width                 | 7.80 in (198 mm)                               |

### Environment

|                        |                                    |
|------------------------|------------------------------------|
| Enclosure Type         | NEMA 1 painted sheet steel surface |
| Product Certifications | UL Listed[RETURN]CSA               |

### Ordering and shipping details

|                   |                       |
|-------------------|-----------------------|
| Category          | 21322-8903 LX (NOT L) |
| Discount Schedule | CP1                   |
| GTIN              | 785901023364          |
| Returnability     | No                    |
| Country of origin | MX                    |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

|                              |                         |
|------------------------------|-------------------------|
| Unit Type of Package 1       | PCE                     |
| Number of Units in Package 1 | 1                       |
| Package 1 Height             | 7.50 in (19.05 cm)      |
| Package 1 Width              | 8.40 in (21.336 cm)     |
| Package 1 Length             | 13.00 in (33.02 cm)     |
| Package 1 Weight             | 12.20 lb(US) (5.534 kg) |

## Offer Sustainability

|                             |  |
|-----------------------------|--|
| Sustainable offer status    | Green Premium product  |
| California proposition 65   | WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov |
| REACH Regulation            | <a href="#">REACH Declaration</a>                              |
| REACH free of SVHC          | Yes  |
| EU RoHS Directive           | Compliant <a href="#">EU RoHS Declaration</a>                  |
| Toxic heavy metal free      | Yes  |
| Mercury free                | Yes  |
| China RoHS Regulation       | <a href="#">China RoHS Declaration</a>                         |
| RoHS exemption information  | <a href="#">Yes</a>  |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a>                  |
| Circularity Profile         | No need of specific recycling operations                       |
| PVC free                    | Yes  |
| Halogen content performance | Halogen free plastic parts product                             |

## Contractual warranty

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