# Product data sheet

Specifications



## NEMA Motor Starter, Type S, replacement coil, Series A, 110/120VAC 50/60Hz, NEMA size 5 starter and 8903SX lighting

3109640009

**Product availability: Stock - Normally stocked in distribution facility**

## Main

| | |
|---|---|
| **Product or Component Type** | Coil |
| **Accessory / separate part destination** | Class 8502 type SG contactor<br>Class 8903 type SY/SX lighting contactor<br>Class 8910 type SYD368 (series A) contactor |

## Complementary

| | |
|---|---|
| **NEMA size** | 5 |
| **[Ue] rated operational voltage** | 120 V AC 60 Hz<br>110 V AC 50 Hz |
| **Inrush power in VA** | 2970 VA |
| **Average consumption** | 212 VA<br>250 VA |
| **Height** | 5.5 in (140.5 mm) |
| **Width** | 4.0 in (101.2 mm) |
| **Depth** | 1.8 in (45.3 mm) |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US1CP1018079 |
| **Discount Schedule** | CP10 |
| **GTIN** | 785901326892 |
| **Returnability** | Yes |
| **Country of origin** | MX |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 4.100 in (10.414 cm) |
| **Package 1 Width** | 5.700 in (14.478 cm) |
| **Package 1 Length** | 6.200 in (15.748 cm) |
| **Package weight(Lbs)** | 2.630 lb(US) (1.193 kg) |
| **Unit Type of Package 2** | PAL |
| **Number of Units in Package 2** | 25 |
| **Package 2 Height** | 40.0 in (101.6 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 2 Width** | 40.0 in (101.6 cm) |
| **Package 2 Length** | 48.00 in (121.92 cm) |
| **Package 2 Weight** | 66.000 lb(US) (29.937 kg) |

## 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 >

### Use Better

#### Materials and Substances

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

### Use Longer

#### Lifetime extension

| | |
|---|---|
| Repair | **No** |

### Use Again

#### Repack and remanufacture

| | |
|---|---|
| Take-back | **No** |