

## INDUSTRIAL COMPONENT DATA

# SRSD1NOW 196845 Y7-196845 EATON ELECTRIC Analogue Light intensity switch, DIN rail 1 TE, 1 NO contact, exter..

Brand: EATON - MOELLER | Manufacturer Part Number: SRSD1NOW



|                 |                                        |
|-----------------|----------------------------------------|
| Manufacturer    | EATON - MOELLER                        |
| MPN / Reference | SRSD1NOW                               |
| Catalog number  | Y7-196845                              |
| Category        | Twilight switch for distribution board |
| Minimum order   | 1 Pcs                                  |
| Document ID     | EO-4C3DE6FBCE                          |
| Generated       | 2026-08-05                             |

## Product Overview

Analogue Light intensity switch, DIN rail 1 TE, 1 NO contact, external light sensor Surface-mounted, 2-2000 Lux  
SRSD1NOW

Eaton Distribution parts. Analogue Light intensity switch, DIN rail 1 TE, 1 NO contact, external light sensor  
Surface-mounted, 2-2000 Lux

Analogue twilight switch for distribution board, 17.5mm width, External light sensor Surface-mounted with 1,5 m connecting cable included in delivery (IP55), Fixed On and Off switching delay, to avoid faulty operation caused by lightning, car headlights etc., Display of channel and switching status, Infinitely adjustable switching brightness, wide lux range (2-2000 lux), high switching performance, 16(10) A/250V~, LED 350W (>2W), Stand-by consumption ~0,3W

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path

EATON - MOELLER &gt; Modular Switchgear - Others and Accessories

## Additional Product Information

## General specifications

Product Name Eaton Distribution parts Catalog Number 196845 Model Code SRSD1NOW EAN 9008790990410 Product Length/Depth 65.5 mm Product Height 85.5 mm Product Width 17.5 mm Product Weight 0.121 kg Compliances RoHS conform Product specifications

Mounting method DIN rail Adjustment range brightness value - max 2000 lx Adjustment range brightness value - min 2 lx Conductor length light sensor - max 50 m Frequency rating - max 60 Hz Frequency rating - min 50 Hz Heat dissipation capacity 0.8 W Incandescent lamp load - max 2600 W Load fluorescent lamp - max 2300 VA Load fluorescent lamp (duo circuit) - max 2300 VA Load fluorescent lamp (parallel compensated) - max 730 VA Rated operational voltage (Ue) - max

230 V Degree of protection IP55 Rated switch current 16 A Static heat dissipation, non-current-dependent 0.3 W Switching current (cos phi = 0.6) - max 10 A Switching power LED - max 350 W Voltage rating of light sensor 0 V Width in number of modular spacings 1 Built-in depth 65.5 mm Degree of protection (light sensor) IP54 Mounting method (light sensor) Wall surface mounted Protection class (light sensor) II

ETIM for 196845 Modular devices for distribution board/surface mounting (EC001645)

Feature Name

Feature Value

Rated voltage (EF000228)

230 V

Rated frequency (EF001663)

50 Hz

Max. incandescent lamp load (EF004952)

2600 W

Max. load fluorescent lamp (EF004971)

2300 VA

Max. load fluorescent lamp (Duo circuit) (EF004972)

2300 VA

Max. load fluorescent lamp (...)

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SRSD1NOW with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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