

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	2026-08-06

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 > 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 or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.