

INDUSTRIAL COMPONENT DATA

SRCD1COD 196847 Y7-196847 EATON ELECTRIC Digital Light intensity time switch, DIN rail 2 TE, weekly program,..

Brand: EATON - MOELLER | Manufacturer Part Number: SRCD1COD



Manufacturer	EATON - MOELLER
MPN / Reference	SRCD1COD
Catalog number	Y7-196847
Category	Twilight switch for distribution board
Minimum order	1 Pcs
Document ID	EO-409885A2D0
Generated	2026-08-01

Product Overview

Digital Light intensity time switch, DIN rail 2 TE, weekly program, 1 channel, changeover contact, external light sensor
Surface-mounted, 1-99000 Lux, push terminals
SRCD1COD

Digital Twilight switch with integrated weekly timer for distribution board, 35,8mm width, External light sensor
Surface-mounted with 1,5 m connecting cable included in delivery (IP55), Variable lux values can be set for each day for each day of the week, Fixed ON and OFF times (e.g. nighttime interruption), can be programmed independent of brightness, Variable lux values and switching times can be set for each special program, Switching brightness digitally adjustable 1 - 99000 Lux, Adjustable On and Off switching delay to avoid switching errors caused by lightning or car headlights etc. Preset 1 minute , Adjustable On and Off switching delay, Onscreen display of channel and switching status as well as current lux value, DuoFix spring terminals for 2 conductors per connection terminal,

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 196847 Model Code SRCD1COD EAN 9008790990434 Product Length/Depth 69.2 mm Product Height 90.1 mm Product Width 35.8 mm Product Weight 0.179 kg Compliances RoHS conform Product specifications

Mounting method DIN rail Features Push button input

With programmable overnight shutoff Adjustment range brightness value - max 99000 lx Adjustment range brightness value

- min 1 lx Conductor length light sensor - max 100 m Frequency rating - max 60 Hz Frequency rating - min 50 Hz Heat dissipation capacity 1.5 W Incandescent lamp load - max 2600 W Load fluorescent lamp - max 2600 VA Load fluorescent lamp (duo circuit) - max 2600 VA Load fluorescent lamp (parallel compensated) - max 1300 VA Rated operational voltage (Ue) - max 230 V Degree of protection IP20 Rated switch current 16 A Static heat dissipation, non-current-dependent 0.8 W Switching current (cos phi = 0.6) - max 10 A Switching power LED - max 600 W Voltage rating of light sensor 0 V Width in number of modular spacings 2 Built-in depth 69.2 mm Degree of protection (light sensor) IP55 Mounting method (light sensor) Wall surface mounted Protection class (light sensor) III

ETIM for 196847 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)

2600 VA

Max. load fluorescent...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SRCD1COD 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.