

INDUSTRIAL COMPONENT DATA

TSDW2CO-1 196849 Y7-196849 EATON ELECTRIC Digital Timeswitch, DIN rail 2 TE, weekly program, 2 channels, cha..

Brand: EATON - MOELLER | Manufacturer Part Number: TSDW2CO-1



Manufacturer	EATON - MOELLER
MPN / Reference	TSDW2CO-1
Catalog number	Y7-196849
Category	Digital time switch for distribution board
Minimum order	1 Pcs
Document ID	EO-F2EBB0B1BF
Generated	2026-08-02

Product Overview

Digital Timeswitch, DIN rail 2 TE, weekly program, 2 channels, changeover contact, push terminals
TSDW2CO-1

Eaton Distribution parts. Digital Timeswitch, DIN rail 2 TE, weekly program, 2 channels, changeover contact, push terminals
Digital timer with weekly program for DIN rail, duoFix- plug-in terminals, text-oriented operator guidance in the display, 56 memory slots, interface for memory card (PC programming), 10 years power reserve (lithium battery), zero-crossing circuit for relay-friendly switching and high lamp loads, ON-OFF switching times, Circuit selection, continuous ON / OFF, integrated operating hours counter, holiday program, display lighting (can be switched off), PIN coding, automatic summer / winter time changeover, 2 channels, changeover contact 16(10) A/250V~, LED 600W (>2W), Stand-by consumption ~0,4W, sealable transparent cover

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
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Additional Product Information

General specifications

Product Name Eaton Distribution parts Catalog Number 196849 Model Code TSDW2CO-1 EAN 9008790990458 Product Length/Depth 69.2 mm Product Height 90.1 mm Product Width 35.8 mm Product Weight 0.123 kg Compliances RoHS conform Product specifications

Mounting method DIN rail Features Text guidance in display Number of channels 2 Accuracy per day 0.5 s Autonomy in hours 0 hour Autonomy in years 10 year Frequency supply voltage - max 60 Hz Frequency supply voltage - min 50 Hz Heat dissipation capacity 1.5 W Nominal switching current at 250 V AC 16 A Contact type Change-over contact (NO/NC) Degree

of protection IP20 Functions Hour meter

Potential free switch contact

Quartz controlled

Switching preselection

Weekly program

Automatic switching summer-/winter time

Manual operation

24 h program

External programming

Holiday program Voltage type AC Shortest switching time at channel 1 1 min Shortest switching time at channel 2 1 min

Number of memory locations 56 Switching power LED - max 600 W Static heat dissipation, non-current-dependent 0.4 W

Supply voltage - max 240 V Supply voltage - min 230 V Width in number of modular spacings 2 Number of contacts 2

Output signal Other

ETIM for 196849 Modular devices for distribution board/surface mounting (EC002305)

Feature Name

Feature Value

Mounting method (EF000003)

DIN rail

Number of channels (EF000259)

2

Supply voltage (EF004127)

230 V

Voltage type (supply voltage) (EF002991)

AC

Frequency supply voltage (EF004687)

50 Hz

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / TSDW2CO-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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