

INDUSTRIAL COMPONENT DATA

ETR4-69-W 031887 Y7-31887 EATON ELECTRIC Timing relay, 1W, 0.05s-100h, multi-function, 400VAC

Brand: EATON - MOELLER | Manufacturer Part Number: ETR4-69-W



Manufacturer	EATON - MOELLER
MPN / Reference	ETR4-69-W
Catalog number	Y7-31887
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-CB56E47BD6
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Product Overview

Timing relay, 1W, 0.05s-100h, multi-function, 400VAC

Timer Relay 1 W 0.05 s-100 h Multi-Function 400 V AC

Eaton Moeller® series ETR4 Timing relay, 1W, 0.05s-100h, multi-function, 400VAC

Electronic timing relay according to IEC/EN 61812-1, VDE 0435, 22.5 mm wide, time range 0.05s-100h, mechanical lifespan 30 * 10⁶, DIN top-hat rail mounting, any required mounting position, 400VAC, multi-functional, industry form factor

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 > Relay timers (KETR, KEMR, KESR)

Additional Product Information

General specifications

Product Name Eaton Moeller® series ETR4 Timing relay Catalog Number 031887 Model Code ETR4-69-W EAN

4015080318873 Product Length/Depth 103 mm Product Height 83 mm Product Width 23 mm Product Weight 0.109 kg

Certifications VDE 0435

IEC/EN 61000-4-3

Standard IEC/EN 61812

IEC/EN 61000-4-2 Features & Functions

Electric connection type Screw connection Functions Clock function, starting with pulse, variable

Fleeting contact on de-energization

Multi-functional

Adjustable timing function

Delay on de-energization
Fleeting contact on energization
Flashing, pulse initiating
On- and Off-delayed
Delay-on energization
Flashing, starting with pause, fixed time
Outputs, reversible delayed/undelayed
Flashing, starting with pulse, fixed time
On-delayed
Off-delayed
Pulse generating
Clock function, starting with pause, variable
Pulse shaping
Pulse forming General
Degree of protection Terminals: IP20
IP20 Lifespan, mechanical 30,000,000 Operations (DC operated)
30,000,000 Operations (AC operated) Mounting position As required Number of contacts (change-over contacts) 1
Overvoltage category III Pollution degree 2 Product category ETR4 timing relays Rated impulse withstand voltage (Uimp)
6000 V AC Shock resistance 4 g, Make contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms
Suitable for DIN rail (top hat rail) mounting Terminal capacity 2 x (0.5 - 1.5) mm², solid
1 x (0.5 - 2.5) mm², solid
1 x (0.5 - 2.5) mm², flexible with ferrule
1 x (20 - 14...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ETR4-69-W 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

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