

INDUSTRIAL COMPONENT DATA

ETR2-12-D 119427 Y7-119427 EATON ELECTRIC Timing relay, 2W, 0.05s-100h, off-delayed, 24-240VAC 50/60Hz, 24-4..

Brand: EATON - MOELLER | Manufacturer Part Number: ETR2-12-D



Manufacturer	EATON - MOELLER
MPN / Reference	ETR2-12-D
Catalog number	Y7-119427
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-7287785821
Generated	2026-08-05

Product Overview

Timing relay, 2W, 0.05s-100h, off-delayed, 24-240VAC 50/60Hz, 24-48VDC

ETR2-12-D

Eaton Moeller® series ETR2 Timing relay, 2W, 0.05s-100h, off-delayed, 24-240VAC 50/60Hz, 24-48VDC

Electronic timing relay ETR2 according to IEC/EN 61812-1, 17.5 mm wide, time range 0.05s-100h, 2 changeover contacts off-delayed, with 45mm cap dimension, suitable for mounting in service distribution board

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 ETR2 Timing relay Catalog Number 119427 Model Code ETR2-12-D EAN

4015081175734 Product Length/Depth 63 mm Product Height 80 mm Product Width 17.5 mm Product Weight 0.071 kg

Certifications CSA-22.2 No. 14

IEC/EN 61812-1

UL

UL File No.: E29184

CE

CSA Class No.: 3211-03

UL Category Control No.: NKCR, NKCR7

IEC/EN 60947-5-1

Certified by UL for use in Canada

CSA File No.: UL report valid

UL 508 Features & Functions

Electric connection type Screw connection Functions Off-delayed

Fixed timing function

Delay on de-energization General

Degree of protection IP20 Number of contacts (change-over contacts) 2 Product category ETR2 timing relays Suitable for DIN rail (top hat rail) mounting Time range - min 0.05 s Time range - max 100 s Type Timer relay Voltage type AC/DC

Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Electrical rating

Mains voltage tolerance 24 - 48 V DC

24 - 240 V AC (at 50/60 Hz) Nominal current 3 A Rated operational current (I_e) 0.75 A at 230 V (NC)

5 A at AC-15, 220 V 230 V 240 V

3 A at 230 V (NO) Magnet system

Rated control supply voltage (U_s) at AC, 50 Hz - min 24 V Rated control supply voltage (U_s) at AC, 50 Hz - max 240 V

Rated control supply voltage (U_s) at AC, 60 Hz - min 24 V Rated control supply voltage (U_s) at AC, 60 Hz - max 240 V

Rated control supply voltage (U_s) at DC - min 24 V Rated control supply voltage (U_s) at DC - max 240....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ETR2-12-D 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.