

# Specifications

## Eaton TRL07

Eaton 7-function Universal TR Series Timing Relay, style terminals, 0.05 seconds-100 hours time delay, 24-240 Vac/dc input voltage, Compact DIN rail mount, SPDT contact configuration, IP40 enclosure

### General specifications

<b>PRODUCT NAME</b>	Eaton TR timing relay
<b>CATALOG NUMBER</b>	TRL07
<b>UPC</b>	786685313580
<b>PRODUCT LENGTH/DEPTH</b>	2.56 in
<b>PRODUCT HEIGHT</b>	3.43 in
<b>PRODUCT WIDTH</b>	0.69 in
<b>PRODUCT WEIGHT</b>	0.16 lb
<b>WARRANTY</b>	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
<b>COMPLIANCES</b>	TUV CE Marked
<b>CERTIFICATIONS</b>	cULus Listed CSA Certified



Powering Business Worldwide

## Product specifications

<b>FREQUENCY RATING</b>	50-60 Hz
<b>ENCLOSURE</b>	IP40
<b>ENCLOSURE MATERIAL</b>	Self-extinguishing plastic
<b>CONTACT CONFIGURATION</b>	SPDT
<b>TIME DELAY</b>	0.05 seconds-100 hours
<b>SERIES</b>	TR

**FUNCTIONS**

- Single shot leading or trailing edge voltage controlled and control input
- ON delay control signal start
- ON/OFF delay
- Trailing edge OFF
- Power triggered
- Flasher-pause first

<b>INPUT VOLTAGE</b>	24-240 Vac/dc
<b>MOUNTING METHOD</b>	Compact DIN rail

## Resources

**SPECIFICATIONS AND DATASHEETS** [Eaton Specification Sheet - TRL07](#)

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



### Eaton Corporation plc

Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

