

# Specifications



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## Eaton TRL27

Eaton 7-function universal TR series timing relay, style terminals, 0.05 seconds-100 hours time delay, 12-240 Vac/dc input voltage, Compact DIN rail mount, DPDT contact configuration, IP40 enclosure

### General specifications

PRODUCT NAME	Eaton TR timing relay
CATALOG NUMBER	TRL27
UPC	786685313597
PRODUCT LENGTH/DEPTH	2.56 in
PRODUCT HEIGHT	3.43 in
PRODUCT WIDTH	1.38 in
PRODUCT WEIGHT	0.24 lb
WARRANTY	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.
COMPLIANCES	CE Marked TUV
CERTIFICATIONS	CSA Certified cULus Listed

## Product specifications

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

**FUNCTIONS**

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

**INPUT VOLTAGE** 12-240 Vac/dc

**MOUNTING METHOD** Compact DIN rail

## Resources

SPECIFICATIONS AND DATASHEETS [Eaton Specification Sheet - TRL27](#)

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



**Eaton Corporation plc**  
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30 Pembroke Road  
Dublin 4, Ireland  
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