

# Eaton TRL27

Catalog Number: 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



Photo is representative

## General specifications

**Product Name**  
Eaton TR timing relay

**UPC**  
786685313597

**Product Height**  
3.43 in

**Product Weight**  
0.24 lb

**Compliances**  
CE Marked  
TUV

**Catalog Number**  
TRL27

**Product Length/Depth**  
2.56 in

**Product Width**  
1.38 in

**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.

**Certifications**  
CSA Certified  
cULus Listed

## Product specifications

### Frequency rating

50-60 Hz

### Enclosure

IP40

### Enclosure material

Self-extinguishing plastic

### Contact configuration

DPDT

### Time delay

0.05 seconds-100 hours

### Series

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](#)

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