Specifications







Eaton TRL04

Eaton 4-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	
PRODUCT NAME	Eaton TR timing relay
CATALOG NUMBER	TRL04
UPC	786685313573
PRODUCT LENGTH/DEPTH	1.3 in
PRODUCT HEIGHT	3.43 in
PRODUCT WIDTH	1.8 in
PRODUCT WEIGHT	0.09 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 TYPE	Timing relay

Powering Business Worldwide

Product specifications

FREQUENCY RATING	50-60 Hz
ENCLOSURE	IP40
ENCLOSURE MATERIAL	Self-extinguishing plastic
CONTACT CONFIGURATION	SPDT
TIME DELAY	0.05 seconds-100 hours
SERIES	TR
FUNCTIONS	ON/OFF delay Power triggered Single shot leading edge voltage controlled Flasher-pause first
INPUT VOLTAGE	24-240 Vac/dc
MOUNTING METHOD	Compact DIN rail

Resources

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - TRL04

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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

© 2026 Eaton. All Rights Reserved.

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