

INDUSTRIAL COMPONENT DATA

PLC-TR-1T-MUL-300M 2910140 PHOENIX CONTACT

Ultra-narrow multi-function time relay with 4 functions, adjustab..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLC-TR-1T-MUL-300M



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLC-TR-1T-MUL-300M
Catalog number	2910140
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-BA02002983
Generated	2026-08-03

Product Overview

Ultra-narrow multi-function time relay with 4 functions, adjustable time range (0.1 s - 300 min), 1 PDT, screw connection
Particularly narrowly designed multifunction timing relay with 4 functions and a configurable time interval (0.1 s to 300 min),
1 inverter, screw connection

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Industrial Relays
--------------	-------------------------------------

Additional Product Information

Key Commercial Data

Orderkey 2910140

Packing unit 1 pc

Catalog page Page 262 (C-5-2019)

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85364900

Country of origin DE (Germany)

Dimensions

Coil side

General

Control contact

Environmental Product Compliance

Ambient conditions

Contact side

Connection data

Standards and Regulations

Classifications

Dimensions

Width 6.2 mm

Height 80 mm

Depth 86 mm

[Back to top](#)Ambient conditions

Ambient temperature (operation) -20 °C ... 65 °C

Ambient temperature (storage/transport) -25 °C ... 80 °C

Maximum altitude ≤ 2000 m

Permissible humidity (operation) 15 % ... 85 %

Degree of protection IP20

Noise immunity EN 61000-6-2

[Back to top](#)Coil side

Input voltage range 24 V DC (19.2 V DC ... 30 V DC)

Function E: With switch-on delay

Es: With switch-on delay and control contact

Rs: With release delay and control contact

Bi: Flashing beginning with pulse

Setting range time 0.1 s ... 300 min. (4 time end ranges)

Recovery time 50 ms

[Back to top](#)Contact side

Contact type 1 floating PDT

Maximum switching voltage 250 V AC

Interrupting rating (ohmic load) max. 1500 VA (6 A / 250 V AC)

Output fuse 6.3 A (fast-blow)

[Back to top](#)General

Status display Green LED (POWER)

Yellow LED (relay active)

Mechanical service life approx. 2x 10⁷ cycles

Nominal power consumption 0.45 W (at 24 V DC)

Mounting position any

Assembly instructions on standard DIN rail NS 35 in accordance with EN 60715

Color traffic grey A RAL 7042

Housing insulation material Polyamide PA,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLC-TR-1T-MUL-300M 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.