INDUSTRIAL COMPONENT DATA

TR-ES-1T-MUL-10H 2909777 PHOENIX CONTACT Relay timer multifunction with 7 functions and a margin of time, ad..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TR-ES-1T-MUL-10H



Manufacturer	PHOENIX CONTACT
MPN / Reference	TR-ES-1T-MUL-10H
Catalog number	2909777
Category	Timer relay
Minimum order	10 Pcs
Document ID	EO-326794A704
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Product Overview

Relay timer multifunction with 7 functions and a margin of time, adjustable (50 ms - 10 h), voltage: 24-48 V DC/24-240 V AC, 1 change-over contact
Multifunctional timing relay with 7 functions and an adjustable time range (50 ms - 10 h), supply voltage: 24 V DC ... 48 V DC/24 V AC ... 240 V AC, 1 switch
Multifunction time relay with 7 functions and an adjustable time interval (50 ms \u2012 10 h), supply voltage: 24 V DC ... 48 V DC/24 V AC ... 240 V AC, 1 changeover contact

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

Relay timer multifunction with 7 functions and a margin of time, adjustable (50 ms - 10 h), voltage: 24-48 V DC/24-240 V AC, 1 change-over contact
Data commercial
Key order Two million nine hundred nine thousand seven hundred seventy seven
Packing unit 10 pcs
Key selling CK4621 -
Minimum order quantity 10 pcs
EAN Four trillion fifty five billion six hundred twenty six million four hundred ninety one thousand six hundred ninety one
Unit weight (excluding packaging) 50,560 g
Tariff number tariff Eighty five million three hundred sixty four thousand one hundred ninety

Measures
Width 17.5 mm
Height 98 mm
Depth 57,9 mm
Environmental conditions
Room temperature (service) -25 °C ... 50 °C
Ambient temperature (storage / transport) -40 °C ... 70 °C
Humidity of air permissible (service) 25 % ... 75 %
Resistance to interference IEC 61812-1
Side of excitation
Input voltage range DC 24 V ... 48 V DC -10 % ... +10 %
24 V AC ... 240 V AC -15 % ... +10 %
Running temperature < 0,05 %/°C
Function E: With switch-on delay
Rs: Enabling the delay
Ws: Output pulse (rising edge) and control contact
Wa: Output pulse (falling edge) and control contact
Bp: Output pulse cycle (the exit status is 0)
F: Switch
Wu: Output pulse (rising edge) and voltage regulation
Time-adjustment range 50 ms ... 10 h (6 ranges the end of time)
Recovery time > 100 ms
Side of contacts
Type of contact 1 change-over contact potential-free
Switching voltage maximum 250 V AC
Breaking capacity (resistive load) maximum 1250 VA (5...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TR-ES-1T-MUL-10H 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

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