

Timer module - ETR-U-18-230UC/21 - 2964717

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Multifunction timer relay, housing width: 22.5 mm, color: Green



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 131050
GTIN	4017918131050
Weight per Piece (excluding packing)	96.430 g
Custom tariff number	85364190
Country of origin	Germany

Technical data

Dimensions

Width	22.5 mm
Height	79 mm
Depth	86 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 60 °C
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Coil side

Input voltage range	18 V AC/DC ... 265 V AC/DC
Input current	approx. 2 mA ... 5 mA (in rest position) approx. 10 mA ... 20 mA (in working position)
Temperature sensitivity	approx. 0.2 %
Recovery time	< 50 ms

Contact side

Contact type	Single contact, 1 changeover contact
Contact material	AgNi, 0.15 gold-flashed
Maximum switching voltage	250 V AC/DC
Minimum switching voltage	12 V

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Technical data

Contact side

Limiting continuous current	6 A
Maximum inrush current	8 A
Min. switching current	10 mA
Interrupting rating (ohmic load) max.	190 W (at 24 V DC)
	70 W (at 48 V DC)
	55 W (at 60 V DC)
	50 W (at 110 V DC)
	50 W (at 220 V DC)
	1500 VA (for 250 V AC)

General

Status display	LED red
Mechanical service life	approx. 10 ⁷ cycles
Test voltage relay winding/relay contact	2 kV AC
Mounting position	any
Color	green
Housing insulation material	Polyamide PA non-reinforced

Standards and Regulations

Standards/regulations	IEC 60664-1
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Classifications

eCl@ss

eCl@ss 4.0	27371103
eCl@ss 4.1	27371103
eCl@ss 5.0	27371701
eCl@ss 5.1	27371701
eCl@ss 6.0	27371790
eCl@ss 9.0	27371605

ETIM

ETIM 2.0	EC001439
ETIM 3.0	EC001439
ETIM 4.0	EC001439

UNSPSC

UNSPSC 6.01	30211920
UNSPSC 7.0901	39121519

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Classifications

UNSPSC

UNSPSC 11	39121519
UNSPSC 13.2	39121519

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