

Mains Relay

Type: FIR1000

Product ID: 2TKA002152G1

GTIN: 6410070607803



Used to control lighting, heating, alarm lights, magnetic valves etc. Controlled by low voltage potential free contact (e.g. switches, push buttons, potential free contacts or alarm panels). the relay provides protection between low- and high voltage circuits. Separate transformer not needed. Loading capacity: 10 A / 230 V ac. Fluorescent light load max 300 VA.

Technical specification

Electrical quantities

Operating voltage:	230 V / 50 Hz
Breaking capacity:	2300 VA
Switching current:	≤ 10 A

Classification

Enclosure class:	IP20
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Dimensions

Dimensions:	71x71x35 mm
Weight:	75 g

Thermal conditions

Operating temperature:	5 ... 40 °C
Storage temperature:	-40 ... 70 °C

Signal products

Fluorescent light load:	300 W (kompensointi max 18 µF)
Incandescent lamp load:	10 A
Control line:	≤ 100 Ω

Packing

Package:	1/10/100/1200
Unit:	PCS

ETIM Data

ETIM Version:	ETIM-9.0
ETIM Class:	EC001443