

Product data sheet

Specifications



electromechanical timing relay -
220..240 V AC - 1C/O+1NO - 0min..
12h- cos f=0.7

RE88225014

! Discontinued

! Discontinued on: Dec 2, 2020

! End-of-service on: Dec 31, 2020

Main

Range Of Product	Zelio Time
Product Or Component Type	Electromechanical timing relay
Discrete Output Type	Relay
Contacts Type And Composition	1 NO instantaneous contact
Component Name	RE88225
Time Delay Type	Function 4 Function 3 Function 2
Time Delay Range	0...12 h
[Us] Rated Supply Voltage	220...240 V AC 50 Hz
Electrical Connection	Screw terminals 1 x 0.75...2 x 2.5 mm²
Nominal Output Current	5 A

Complementary

Voltage Range	0.8...1 Un 131 °F (55 °C) IEC 60255-100
Repeat Accuracy	+/- 1.5 % 0...12 h +/- 1.5 % 0...6 min +/- 1.5 % 0...60 min
Setting Accuracy Of Time Delay	+/- 2 % 0...12 h +/- 2 % 0...6 min +/- 2 % 0...60 min
Reset Time	0.2 s
On-Load Factor	100 %
Power Consumption In Va	3 VA 0.7
[Ui] Rated Insulation Voltage	380 V AC VDE 0110 group C 440 V DC VDE 0110 group C
[Ith] Conventional Free Air Thermal Current	6.3 A
Breaking Capacity	5 A 230 V 0.41 10000 cycles
Fixing Mode	Clip-on symmetrical rail EN 50022
Net Weight	0.41 lb(US) (0.185 kg)

Environment

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Standards	IEC 60529 VDE 0660 NF C 45250 VDE 0110 VDE 0435
Product Certifications	UR CSA
Ambient Air Temperature For Storage	-4...158 °F (-20...70 °C)
Ambient Air Temperature For Operation	14...131 °F (-10...55 °C)
Environmental Characteristic	Tropical environment IEC 60068-2-10 Standard environment
Ip Degree Of Protection	IP10 terminal block) IP40 enclosure)
Vibration Resistance	4 gn 10...55 Hz)
Dielectric Test Voltage	2 kV IEC 60255-5 2 kV VDE 0435

Ordering and shipping details

Gtin	3389110279429
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Contractual warranty

Warranty	18 months
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