

Product data sheet

Specifications



electromechanical timing relay -
110..127 V AC - 1C/O+1NO - 0s..
12min - cosf=0.8

RE88226503

! 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	RE88226
Time Delay Type	Function 3 Function 4 Function 2
Time Delay Range	0...12 min
[Us] Rated Supply Voltage	110...127 V AC 50 Hz
Electrical Connection	Screw-clamp terminals 1 x 0.5...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 min +/- 1.5 % 0...60 s +/- 4 % 0...6 s
Setting Accuracy Of Time Delay	+/- 2 % 0...12 min +/- 5 % 0...6 s
Reset Time	0.2 s
On-Load Factor	100 %
Power Consumption In Va	3 VA 0.8
[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	Plug-in 8-pin socket
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	VDE 0660 NF C 45250 IEC 60529 VDE 0435 VDE 0110
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	3389110280586
------	---------------

Contractual warranty

Warranty	18 months
----------	-----------