

RHK411F

utični relej – Zelio RHK – prianjajući – 4 C/O – 110 V
AC 50 Hz – 5 A



Glavno

Range of product	Zelio Relay
Product or component type	Plug-in relay
Device short name	RHK
Contacts type and composition	4 C/O
Contact operation	Latching Standard
[Uc] control circuit voltage	110 V AC, 50 Hz
[Ithe] conventional enclosed thermal current	5 A at <= 40 °C
Status LED	Without
Control type	Manual control
Coil interference suppression	Without

Komplementarno

[Ui] rated insulation voltage	250 V
Operating position	Any position
Minimum switching capacity	150 mVA at 10 mA 150 mVA/1 V
Contact bounce time	<= 10 ms
Voltage drop	<= 100 V for 3 A at 24 V
Average resistance	30 mOhm at 20 °C
Average coil consumption in VA	6 (inrush) on coil 1 1.3 (holding) on coil 2 2.5 (inrush) on coil 2 3.5 (holding) on coil 1
Control circuit voltage limits	0.8...1.1 Uc conforming to IEC 60255
Drop-out voltage threshold	0.15...0.5 Uc
Cos phi	0.6 (inrush) 0.7 (holding)
Mechanical durability	10000000 cycles
Operating rate	<= 2 cyc/mn
Operating time	5...17 ms between energisation of coil and closing of NO contact at 20 °C 8...16 ms between energisation of trip coil and closing of NC contact at 20 °C 1...3 ms for energisation/de-energisation 0.5...6 ms for de-energisation/energisation
Minimum pulse duration	>= 50 ms
CAD overall width	33 mm
CAD overall height	43 mm
CAD overall depth	90 mm
Terminals description ISO n°1	(11-12-14)OC (21-22-24)OC (31-32-34)OC (41-42-44)OC (A1-A2)CO (B1-B2)CO
Product weight	0.14 kg

Okolina

standards	BS 4794 IEC 255 NF C 45-250
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VDE 0435

product certifications	ASE BV CSA EDF UR USSR
protective treatment	TC
dielectric strength	2500 V
ambient air temperature for operation	-5...40 °C conforming to IEC 60255
ambient air temperature for storage	-40...70 °C
vibration resistance	6 gn (f = 10...55 Hz) conforming to IEC 60068-2-6 6 gn (f = 10...55 Hz) conforming to NF C 20-616
shock resistance	30 gn for 11 ms conforming to NF C 20-608

Contractual warranty

Warranty period	18 months
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