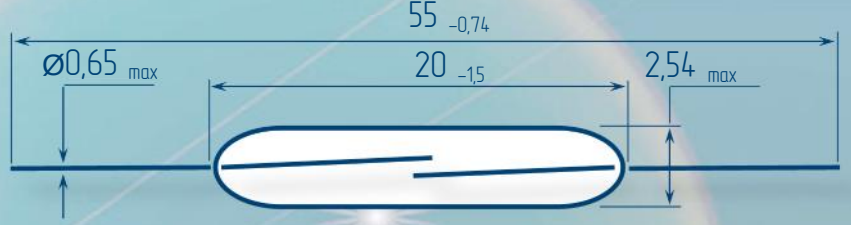
REED SWITCH CONTACT FORM A NORMALLY OPEN CONTACTS

MKA-20101

Switching current	0,5 A	Switching power	10 W, VA
Switching voltage	180 V	Pull in range	10...42 AT

Dimensions



Electrical Data

Release range, AT, min	4
Carry current, A	0,5
Breakdown voltage	less 20 A more 20 A
V, not less, AC/DC	160/220 200/280
Resetting Ratio	0,35...0,9
Contact resistance, Ω, not more	0,15
Operating time including bounce, ms, not more	1
Release time including bounce ms, not more	0,3
Capacitance, pF, not more	0,4
Insulation resistance, GΩ not less	1
Operating frequency, Hz	100
Switching current frequency, kHz, not more	10

Environmental Data

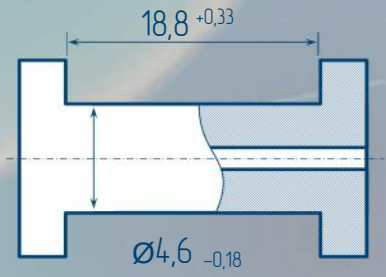
Contact material	Ru
Life expectancy, switching cycles x10^6 max load power... low load power	0,01...100
Vibration (1...2000 Hz) , g, not more	20
Resonant frequency, Hz	2600
Shock (1±0,3) ms, g, not more	150
Weight, g, not more	0,36
Operating temperature, °C	-60...125
Humidity, %, not more	98

Certificates

RoHS

c UL us

Test Coil



5000 turns, wire Ø0,063 мм
coil resistance 550 Ω

Order information

Delivery of reed switches with formed and/or cropped leads and with narrow pull in ranges is available by agreements.

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