

REED SWITCH MKA-50202

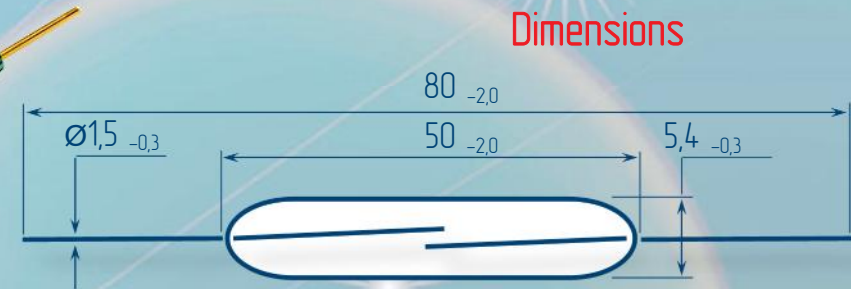
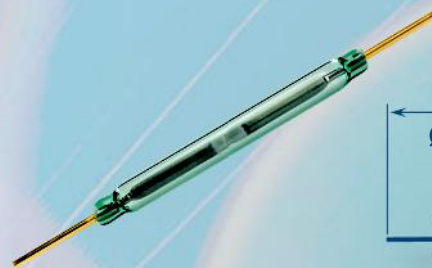
CONTACT FORM A NORMALLY OPEN CONTACTS

Switching current 5 A

Switching power 250 W, VA

Switching voltage 250 V

Pull in range 40...100 AT



Electrical Data

| | |
|---|--|
| Release range, AT, min | 16 |
| Carry current, A | 5 |
| Breakdown voltage, V, not less, AC/DC | less 50 A more 50 A 360/500 500/700 |
| Resetting Ratio | 0,4...0,9 |
| Contact resistance, Ω, not more | 0,15 |
| Operating time including bounce, ms, not more | 2 |
| Release time including bounce ms, not more | 1 |
| Capacitance, pF, not more | 1 |
| Insulation resistance, GΩ, not less | 1 |
| Operating frequency, Hz | 25 |
| Switching current frequency, kHz, not more | 10 |

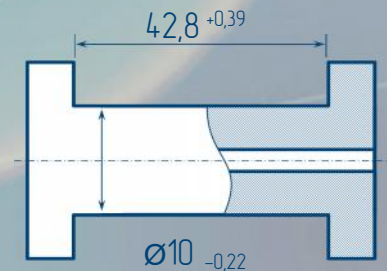
Environmental Data

| | |
|--|-----------|
| Contact material | Mo |
| Life expectancy, switching cycles x10 ⁶ max load power... low load power | 0,005...2 |
| Vibration (1...500 Hz), g, not more | 10 |
| Resonant frequency, Hz | 700 |
| Shock (1±0,3) ms, g, not more | 150 |
| Weight, g, not more | 2,0 |
| Operating temperature, °C | -60...100 |
| Humidity, %, not more | 98 |

Certificates



Test Coil



5000 turns, wire Ø0,112 mm
coil resistance 335

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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