REED SWITCH MKC-17103

CONTACT FORM C TRANSFER

Switching current	1 A	Switching power	30 W, VA
Switching voltage	127 V	Pull in range	30100 AT



Electrical Data

Release range, AT, min	11
Carry current, A	1
Breakdown voltage	less 80 A more 80 A
V, not less, AC/DC	150/210 200/280
Resetting Ratio	0,350,9
Contact resistance, , not more	0,15
Operating time including bounce, ms, not more	1,5
Release time including bounce ms, not more	2
Capacitance, pF, not more	2,5(N.C.) 0,5 (N.O.)
Insulation resistance, G , not less	0,5 (N.C.) 1 (N.O.)
Operating frequency, Hz	50
Switching current frequency, kHz, not more	10

Environmental Data

Contact material	Ru
Life expectancy, switching cycles x106 max load power low load power	0,0011
Vibration (12000 Hz) , g, not more	10
Resonant frequency, Hz	3600
Shock (1±0,3) ms, g, not more	150
Weight, g, not more	0,65
Operating temperature, °C	-60125
Humidity, %, not more	98

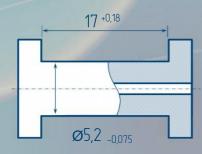
Order information

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

Certificates



Test Coil



5000 turns, wire Ø0,08 mm coil resistance 455



