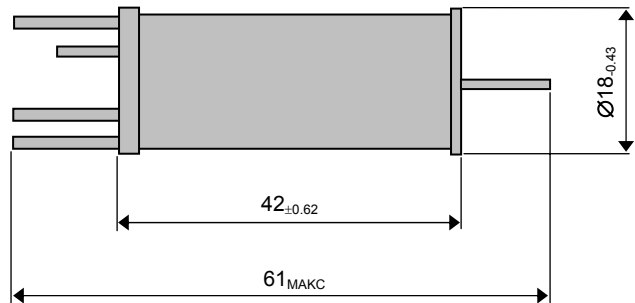


High Power reed relay with one normally open contact designed for switching AC and DC signals at a frequency of up to 10Khz in communications, automation, telemetry and ATE

Nominal voltage series, V	15
Operate voltage V, max	9.5
Release voltage V, min	1.2
Contact resistance Ohm, max	0 / 15
Operate time ms, max	2
Release time ms, max	2
Insulation resistance Ohm, min	1x10E9
Breakdown voltage VDC, min	490
Maximum switching power, W	250
Maximum switching voltage, V	250
Maximum switching current, A	3
Electrical life (as depends on switching mode), cycles	5x10E4 to 1x10E6

Coil Operation Data	
V nominal	R, Ohm
15	1300

Operating Conditions	
Ambient Temp., °C	-40 / +85
Multiple mechanical shocks (2-15ms)	15g



Circuit Diagram

