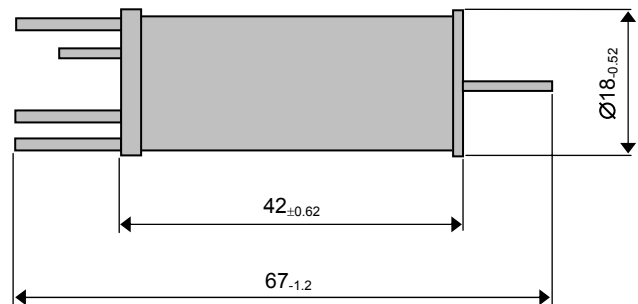


High Power reed relay with single pole changeover contact designed for switching AC and DC signals at a frequency of up to 10Khz in communications, automation, telemetry and ATE.

Nominal voltage series, V	15
Operate voltage V, max	9.5
Release voltage V, min	1.2
Contact resistance Ohm, max	0.3
Operate time ms, max	3
Release time ms, max	3
Insulation resistance Ohm, min	1x10E9 / 2x10E7
Breakdown voltage VDC, min	250
Maximum switching power, W	120
Maximum switching voltage, V	150
Maximum switching current, A	3
Electrical life (as depends on switching mode), cycles	1x10E4 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

