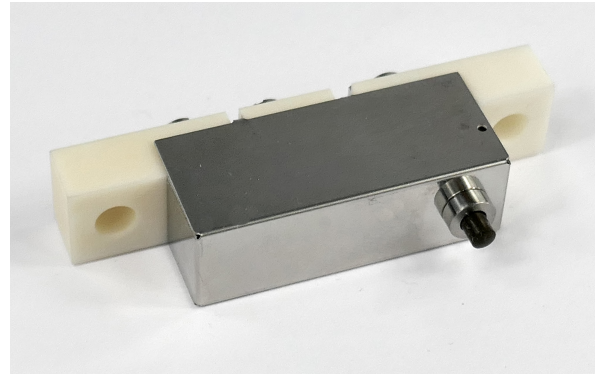


363-SWITCH-RAD-1

Radiation resistant switch, high temperature version

This type of switch is also known as VH3 Type. It is used for harsh environments. The switch is fully UHV compatible.



	Value
Vacuum range	UHV (10^{-10} mbar)
Max. temperature	260°C
Mechanical lifetime	>500.000 cycles
Radiation resistant	up to 10^9 rad
Type of switch	single pole, switch over
Voltage rating	250V AC
Max. current	1A
Actuating force	~2.5N
Operating position	~-0.9mm
Hysteresis	~ 0.2mm
Contact material	Silver
Other materials	Ceramic, Stainless Steel, Vespel

