

High Voltage Reed Relay

SH1A ※※ 7.5KD

SH1A ※※ 10KD

SH1A ※※ 15KD



CONTACT SPECIFICATIONS

Contact rating (w)max	Switching voltage (VAC)max	Switching current (A)max	Carry current (A)max	Initial contact resistance (mΩ)max	Breakdown voltage (VDC)max	Operate	Life mechanical (cycles)
						Release time (VDC)max	
50	10,000	3	5	100	15,000	3.0 / 0.5	10 ⁸
50	7,500	3	5	100	10,000	3.0 / 0.5	10 ⁸
50	5,000	3	5	100	7,500	3.0 / 0.5	10 ⁸

COIL DATA

MODEL	Rated Voltage (VDC)max	Coil Resistance (Ω)	Nominal Current (mA)	Must Operate Voltage (VDC)	Diagrams
SH1A05	5	30	167.0	3.8	
SH1A12	12	200	60.0	9.0	
SH1A24	24	720	33.3	18.0	

DIMENSIONS DRAWING (mm)

