

Contact Specification (C and L type loads)

Types	contact rating (W)max	switching current (A)max	switching voltage (VAC)max	carry contact (A)max	initial contact resistance (mΩ)max	Breakdown voltage (VDC)max	release time (ms)max	Life Mechanical (hour)
1A-4A	50	2.0	500	2.0	100	2000	3.0/2.5	10 ⁶

General Specification

- Insulation resistance 10~10¹²(Ω) min between conductors, except for coilguards
- Breakdown voltage 2000(VDC)min between conductors, except for contacts
- Operating temperature range -10(°C)to+60(°C)(under voltage)

Type name and Coil Specifications

Type	Rated Voltage (VDC)	Coil Resistance (Ω)	Nominal Current (mA)	Must Operate Voltage (VDC)max
WSD-1024S	24	4000	6.0	16.8
WSD-1012S	12	1000	12.0	8.4
WSD-1005S	5	400	12.5	3.8
WSD-2024S	24	4000	6.0	16.8
WSD-2012S	12	1200	10.0	8.4
WSD-2005S	5	250	20.0	3.8
WSD-3024S	24	2400	10.0	16.8
WSD-3012S	12	600	20.0	8.4
WSD-2005S	5	150	33.3	3.8
WSD-4024S	24	2000	12.0	16.8
WSD-4012S	12	500	24.0	8.4
WSD-4005S	5	100	50.0	3.8

WSD-1012S



WSD-2012S



WSD-3012S



WSD-4012S

