

Coil Specification (at 20 °C)

Coil Sensitivity	Nominal Voltage (VDC)	Nominal Current (mA)	Coil Resistance ($\Omega \pm 8\%$)	Power Consumption (W)	Pull-In Voltage (VDC)	Drop-Out Voltage (VDC)	Maximum Allowable Voltage (VDC)
BSA1-DM	5	108.7	46	Abt. 0.54	75% Maximum	10% Minimum	130%
	6	89.6	67				
	9	60	150				
	12	44.4	270				
	24	21.8	1100				
	48	11.2	4270				
BSA1-LM	5	50	100	Abt. 0.25	75% Maximum	10% Minimum	130%
	6	41.7	144				
	9	27.8	324				
	12	20.7	580				
	24	10.4	2300				
	48	5.2	9216				

Ordering Information

BSA1 - S - 1 12 D M

Contact Form: M:One form A

**Coil Type: D: Standard DC Coil
L: High Sensitivity DC Coil**

**Coil Voltage: 03:3V, 05:5V, 06:6V, 09:9V
12:12V, 24:24V, 48:48V**

Number of Pole: 1:One Pole

Type of Sealing: S:Plastic duct cover

Type: BSA1

Classificatio

Model	BSA1	
Coil Sensitivity	Standard DC Coil 1A	High Sensitivity DC Coil 1A
Flow Solder Type	BSA1 -S-1□□DM	BSA1-S-1□□LM

Dimension

