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**REED SWITCHES**

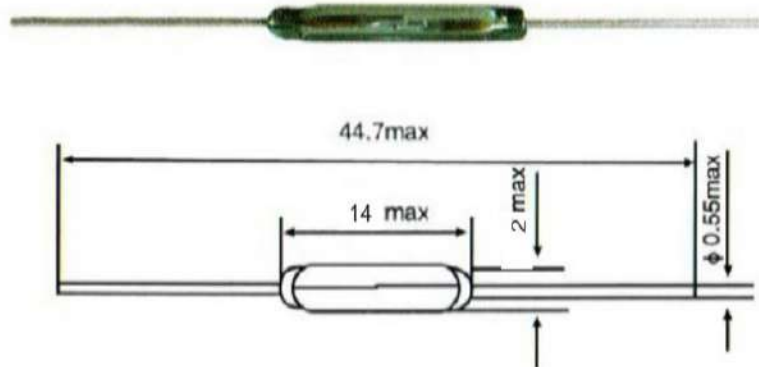
**LRSB-TSB-2X14-A1 (Silver)**  
**LRSB-TGB-2X14-A1 (Gold)**

1A, 100VDC, 10W, SPST-NO  
2 x14mm Green Glass Reed Switch,  
Silver terminal/ Gold terminal

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## Reed Switch Specification



Contact Form		SPST-NO
Max. Contact Rating	W	10
Max. Switching Voltage	VDC	100
Breakdown Voltage	VDC	220/250
Max. Switching Current	A	0.5
Max. Carry Current	A	1.0
Max. Initial Contact Resistance	M $\Omega$	100
Min. Insulation Resistance	$\Omega$	$10^{10}$
Operating time	ms	0.4
Bounce time	ms	0.4
Release time	ms	0.1
Resonant Frequency	Hz	4000
Max. Operating Frequency	Hz	500
Pull in Value	AT	10-20/20-30
Min. Drop out Value	FT	10
Max. Contact Capacitance	PF	0.7
Electrical Life Resistive Loads	Fq	$10^8(5V_{DC}, 10mA)$ $10^5$ $(24 V_{DC}, 400mA)$
Test Coll Number of turns Resistance	$\Omega$	5000 870