

V Series	Small strong magnetic field proof	Applicable cylinder	SSD-L4 SSD2-L4 USSD-L4
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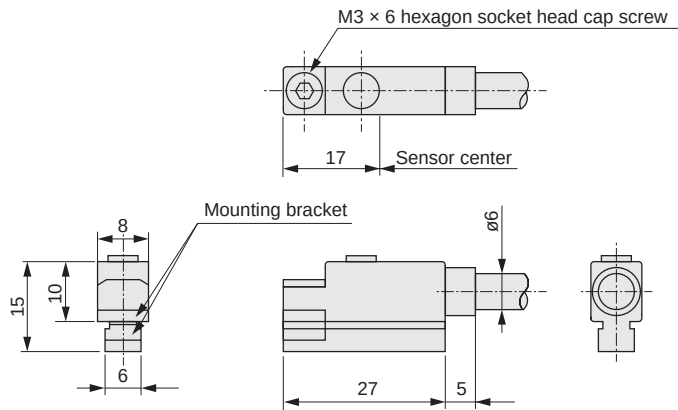
Specifications

Item	2-wire reed	
	V0	
Applications	For relay, programmable controller	
Load voltage	24 VDC	110 VAC
Load current	5 to 50 mA	7 to 20 mA
Internal voltage drop	3.0 V or less (with 40 mA load current)	
Indicator	LED (Lit when ON)	
Leakage current	0 mA	
Lead wire length	1 m (flame-resistant cabtyre cable 2-conductor 0.5 mm ²)	
Insulation resistance	100 MΩ and over with 500 VDC megger	
Withstand voltage	No failure after 1 minute of 1,000 VAC application.	
Shock resistance	294 m/s ²	
Ambient temperature	-10 (14°F) to +60°C (140°F)	
Degree of protection	IEC Standards IP67, JIS C0920 (water-tight), oil resistance	
Contact protection circuit *1	None	
Weight	1 m:63 g 3 m:170 g 5 m:277 g	

*1: Refer to Intro Page 80 for contact protective measures.

Dimensions

- V Series (strong magnetic field proof)



Cylinder switch

Switch internal circuit diagram

