

H Series	Strong magnetic field proof	Applicable cylinder	CAC4-L2	GLC-L2	JSC3-L2	SCA2-L2	SHC-L2	UCAC2-L2	USC-L2
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H0



H0Y

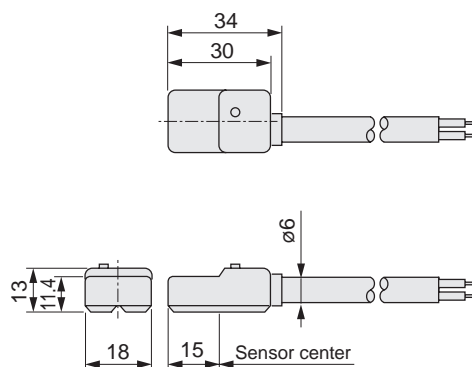
Specifications

Item	2-wire reed	
	H0	H0Y (2-color LED)
Applications	For programmable controller, relay	Dedicated for programmable controller
Load voltage	12/24 VDC	110 VAC
Load current	5 to 50 mA	7 to 20 mA
Internal voltage drop	5 V or less	6 V or less
Indicator	Green LED (Lit when ON)	Red/green LED (Lit when ON)
Leakage current	0 mA	10 μ A or less
Lead wire length	1 m (flame-resistant cabtyre cable 2-conductor 0.5 mm ²)	
Insulation resistance	100 M Ω 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 Standard IP67, JIS C0920 (water-tight), oil resistance	
Contact protection circuit *1	None	
Weight	1 m:76 g 3 m:181 g 5 m:289 g	

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

Dimensions

● H Series (strong magnetic field proof)



Switch internal circuit diagram

● H0	● H0Y
<p>This switch is not polarized.</p>	<p>This switch is not polarized.</p>