Reed Auto Switch Band Mounting Style D-A33A/D-A34A/D-A44A



Terminal conduit: D-A3**□**A DIN terminal: D-A44A

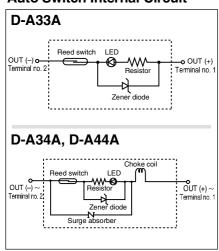


∆Caution

Precautions

- 1. Use cable whose O.D. is within the size in the figure to maintain water resistant performance.
- 2. After wiring, confirm that tightening gland and all screws are tightened.

Auto Switch Internal Circuit



Auto Switch Specifications

PLC: Programmable Logic Controller

D-A3□A (With indicator light) Terminal conduit								
Auto switch model	D-A33A	D-A34A						
Applicable load	PLC	Relay, PLC						
Load voltage	24 VDC	24	VDC	100 VA	O	200 VAC		
Load current range (2)	5 to 50 mA	5 to !	50 mA	5 to 25 m	ηA	5 to 12.5 mA		
Contact protection circuit	None	Built-in						
Internal voltage drop	2.4 V or less	2.4 V or less (to 20 mA)/3.5 V or less (to 50 mA)						
Indicator light	Red LED illuminates when turned ON.							
Standard	CE marking							
D-A44A (With indicator light) DIN terminal								
Auto switch part model	D-A44A							
Applicable load	Relay, PLC							
Load voltage	24 VDC		100 VAC		200 VAC			
Load current range	5 to 50 mA		5 to 25 mA		5 to 12.5 mA			
Contact protection circuit	Built-in							
Internal voltage drop	2.4 V or less (to 20 mA)/3.5 V or less (to 50 mA)							
Indicator light	Red LED illuminates when turned ON.							
Standard	CE marking							
Note 1) Defeate page 1970 for road outs quitable ammon appoifications								

Note 1) Refer to page 1272 for reed auto switch common specifications.

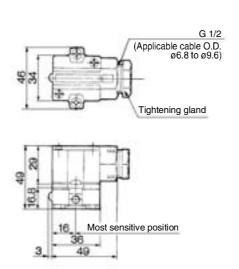
Note 2) Under 5 mA, the strength of the indicator light is poor. In some cases, visibility of the indicator light will not be possible where the output signal is less than 2.5 mA. However, there is no problem in terms of contact output, when an output signal exceeds 1 mA or

Mass (g)

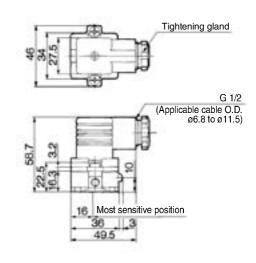
Auto switch mode	el e	D-A33A	D-A34A	D-A44A
Lead wire	None	112	112	110

Dimensions (mm)

D-A3□A



D-A44



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