

2-Color Indicator Reed Auto Switch Rail Mounting Type D-A79W



Grommet

The proper operating range can be determined by the color of the light.
(Red → Green ← Red)



Caution

Precautions

Do not drop or bump the auto switch while handling it as it may result in the auto switch breaking.

Auto Switch Specifications

PLC: Programmable Logic Controller

D-A79W (With indicator light)	
Auto switch model	D-A79W
Applicable load	Relay, PLC
Load voltage	24 VDC
Load current range ⁽³⁾	5 to 40 mA
Internal circuit*	u
Contact protection circuit	None
Internal voltage drop	4 V or less
Indicator light	Operating range Red LED illuminates. Proper operating range Green LED illuminates.
Standard	CE/UKCA marking

Auto switch model		D-A79W
Sheath	Outside diameter [mm]	ø3.4
	Number of cores	2 cores (Brown/Blue)
Insulator	Outside diameter [mm]	ø1.1
	Effective area [mm ²]	0.2
Conductor	Strand diameter [mm]	ø0.08
	Lead wire length [mm] (Reference)	21

*Refer to the applicable internal circuit diagram (numbers q to u) on page 1587.

Note 1) Refer to page 1584 for reed auto switch common specifications.

Note 2) Refer to page 1584 for lead wire lengths.

Note 3) 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 more.

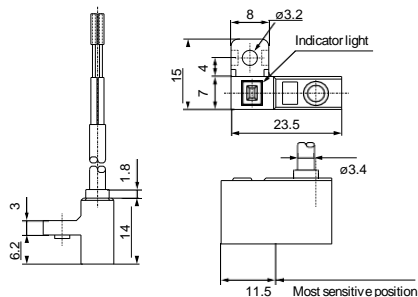
Weight

(g)

Auto switch model		D-A79W
Lead wire length	0.5 m (Nil)	11
	3 m (L)	53

Dimensions

(mm)



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