

Water Leak Alarm

AWS Series

Aecl[®]

■ Features

- Equipped with “Detecting cable broken” and “Leakage” alarm LED indicator
- Detecting loop provides efficient protection by early warning alarm
- Sensitivity level is adjustable
- Stand alone or can be connected to security system
- Length of detecting cable is adjustable upon request
- Easy installation for flexible applications
- Be able to be used in various areas, such as computer room, server room, data center, factory, office and etc.
- CE approval



Wall-mount



Rail-rack mount

■ Specifications

Model	AWS-1		AWS-1P	AWS-2		AWS-2P
Detecting liquid	Water, sea water, Pure water	Water, sea water,	Pure water	Water, sea water, Pure water	Water, sea water,	Pure water
Compatible model	AWL-0、4	AWL-1	AWL-3	AWL-0、4	AWL-1	AWL-3
Detecting liquid resistance	-		Less than 2MΩ.cm	-		Less than 2MΩ.cm
Detecting loop	1 loop					
LED indicator	Power: Green LED; Leakage: Red LED; Detecting cable failure: Yellow LED					
Alarm	Water leakage: Red LED blinks, siren is activated Detecting cable failure: Yellow LED blinks, siren is activated					
Alarm output	C dry contact, AC 125V, 1A/ DC 30V, 2A					
Alarm volume	75dB					
Response time	Less than 5 sec.					
Environmental	Temperature: -10 ~ 60°C; Humidity: 0 ~ 95%RH (no condensation)					
Power supply	DC24V±2%					
Power consumption	Less than 3W					
Material	Main body: Fireproof ABS; Socket base: Bakelite			Fireproof ABS		
Installation	Rail-rack mount			Wall mount		
Dimensions (mm)	46 (W) x 80(H) x 120 (D)			72 (W) x 122 (H) x 42 (D)		
Weight	310g (including the socket base)			245g		

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* All information is subject to change without prior notice.