SENS

Addressable Manual Call Point with Built-in Isolator
S6-ACP-300

The S6-ACP-300 is an addressable resettable fire alarm call point, one of the non-automatic components of fire alarm systems. It can be reset using the supplied key and is equipped with a front LED.
The call point is powered on from the panel and can be controlled via the communication Protocol.

Features

Designed according to EN 54-11 , 54-17 standard.

Equipped with an internal isolator with the possibility of active or passive isolator.

Easy address programming with the handheld programmer

Compatible with the WISE addressable panel and other SENS addressable panels

SMD technology

Reliable performance

Low power consumption

Impact-resistant plastic frame

Equipped with a red LED status indicator with

Easy reset with a dedicated reset key

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Technical Specifications

Power supply voltage	27V
Stand by consumption	1mA @ 27V
Alarm state current	2mA @ 27V
Operating temperature	-10 to 70 °C
Humidity	95% (without condensation)
Type	Type A (For indoor use)
Dimensions	50×95×95 mm
Weight	130gr

Application

Considering S6-ACP-300 call point's Type of design, it is suitable for installation in stairwells and corridors of indoor environments, including residential, industrial, etc.

Construction

The S6-ACP-300 call point's design allows easy reset and return to normal operating modes by the dedicated key and it is made of ABS plastic.

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Isolator Specifications

Maximum line voltage	28V
Minimum line voltage	15V
The maximum voltage at which the device isolates ($V_{SO\,max}$)	6V
The Minimum voltage at which the device isolates ($V_{SO\,min}$)	2V
The maximum voltage at which the device reconnects ($V_{Sc\,max}$)	6V
The Minimum voltage at which the device reconnects ($V_{Sc\,min}$)	2V
Maximum rated continuous current with the switch closed ($I_{c\,max}$)	400mA
Maximum rated switching current ($I_{s\,max}$)	600mA
Maximum leakage current ($I_{L\,max}$)	8mA
maximum series impedance with the switch closed ($Z_{c\,max}$)	0.5Ω