

ADDRESSABLE I/O MODULE

BP-FD-AIO319



OVERVIEW

The BP-FD-AIO319 Addressable I/O Module is used with BP-FD-ACP300-1L fire alarm control panel. It is mainly used to realize an output control for fire linkage equipment (such as smoke dampers, blow valves and fire dampers) and receive the feedback signals of the fire linkage equipment so that a judgment on whether or not the fire linkage equipment is operating normally can be done.

SPECIFICATION

Model: BP-FD-AIO319	
Technical Parameters	
Operating Voltage	Signal Loop 24V (18V 28V) Power 24VDC (20VDC 28VDC)
Standby Current	Loop < 0.8mA; Power < 2mA
Action Current	Loop <5mA; Power < 15mA
Output Capacity	1A@DC30V
Input Mode Setting	NC or NO input mode can be set by the jumper JP4
Programming Method	Electronically addressed
Code Range	One address within 1~324
Indicators	Inspection indicator: I blink once about every 12 seconds in the inspection status or remain lit in the output status; Input indicator: remain lit in the feedback status.
Operating Temperature	-10°C ~ +55°C
Relative Humidity	≤95%, non-condensing
Material of Enclosure	ABS
Dimension (L×W×H)	86mm×86mm×41mm (with base)
Mounting Hole Distance	60.5mm
Weight	About 148g (with base)