

PLUG & PLAY INSTALLATION BOX (PIIB)

Control of free swing door closer in accordance with BBL section 4.218



Plug & Play installation box 230V AC → 24V DC wirelessly linked smoke alarm system
 This product is supplied incl. plug, excl. smoke and/or heat detector

Compatible with • smoke detector ASD-10QR* • heat detector AHD-10QR • all brands of door closers • other devices that operate on 24 Volts. This product is Fail-Safe.			
Connection to the control panel via an ASD-10QR* smoke detector or AHD-10QR heat detector			
Creates a wireless network with up to 23 detectors			
Operation with one TEST/programming button for all modes			
Self-resetting function and LED indication			
It is possible to amplify the signal via an external antenna			
Manufactured:		Europe	
Input voltage:		230V AC	Output voltage: 24V DC
PKD-1	Out 1 +	COM -	Out 2 +
Stand-by mode	0V	-	+24V
Fire	+24V	-	0V
RF Specifications:		868.100 (<1% duty cycle)	
RF Frequency:		+14 dBm max.	
RF Power:		up to 120 m. open space	
RF Range:		up to 300 m. open space	
RF Range with external antenna:			
NO/NC specifications:		1A/30VDC; 0.3A/125VAC	
Contact with active load:		30W (1A/30VDC), 37.5VA (0.3A/125VAC)	
Max. switching capacity:			
RoHS compliant			
Operating temperature:		0°C to + 40°C	
Outer dimensions:		Internal dimensions:	
Width	180 mm	Width	150 mm
Height	130 mm	Height	97 mm
Depth	77 mm	Depth	62 mm
Weight box incl. plug:	790 grams	IP class:	IP66
Lifetime:	10 years		
Warranty:	3 years		
EAN code PKD-1:	8713686009541	* Production date from November 2024	