HPB-C2-A/C2-E Infrared Exit Button

HPB-C2-A

HPB-C2-E

Features

● Small shape and flush mounted design is thin and aesthetics.
● Adopts the contactless Infrared to detect the objects. Within the infrared sensing range, when the object is detected, the relay will be triggered to release the electric lock.
● User-friendly design for user's intuitive recognization.
● Under standby mode, the blue light is on. Whenever an object being detected, the light will change from blue to green.
● Infrared detection signal supports free from retrigger.
● Support IP65 rated ingress protection.
● Wide range of operating temperature to meet the requirements of tropical or frigid zone climate environment.
● Two dimensions are available for different market requirements : HPB-C2-A for US Specification and HPB-C2-E for European Specification.

Specification

Model No.	HPB-C2-A	HPB-C2-E
Sensor	Infrared Sensor x 1	
Prox. Distance	6~20cm	
Output Port	Relay × 1 (NO/NC are both output)	
LED Indicator	Blue/Green status indicator	
Power Input	DC 12V, 150mA	
Ingress Protection	IP65	
Operating Temp.	-20°C ~70°C / -4°F ~158°F	
Relative Humidity	20% ~ 80% (Non Condensing)	
Button Dimension (mm)	50.5 (L) × 43 (W) × 31.5 (H)	
Faceplate Dimension (mm)	115 (L) x 70 (W) x 2 (H)	86 (L) x 86 (W) x 2 (H)