

Datasheet

RS, Audible Tone, LED Aluminium

RS Stock number **826-7510**

CONTROL PRODUCTS

Anti-Vandal Proximity Reader

Anti vandal 125 KHz HID proximity reader providing the ultimate solution for users operating in harsh environment, high traffic areas.

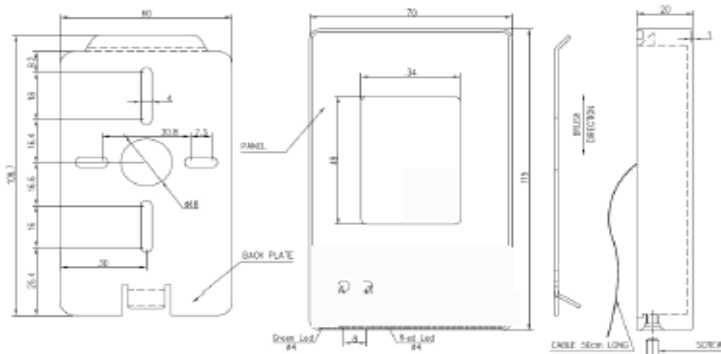
- Sealed in a rugged, weatherised aluminium enclosure
- Vandal, tamper, weather and dust resistant to IP68
- Wiegand output model interfaces with all existing Wiegand protocol access control systems

CPA-PROX-RDR



SPECIFICATIONS	
Material	Brushed aluminium
Output formats	Wiegand depending on card
Power supply	8 to 15 VDC
Power consumption	max 150mA
Transmitter/receiver frequency	125KHz HID card age reader
Operating temperature	-20°C to 75°C

PART NO.	DESCRIPTION
CPA-PROX-RDR	HID reader



Wiring		
COLOR	FUNCTION	ELECTRICAL FUNCTION
RED	Input Voltage	8 to 15 VDC
BLACK	Ground	
GREEN	Data 0	Open collector 1Kohm pull-up to internal +5V
WHITE	Data 1	Open collector 1Kohm pull-up to internal +5V
BROWN	LED Input	No Voltage
VIOLET	Housing Ground	
ORANGE	Buffered Input	
GREY	Tamper Output	Open collector 0,100 A "Low" when light sensed