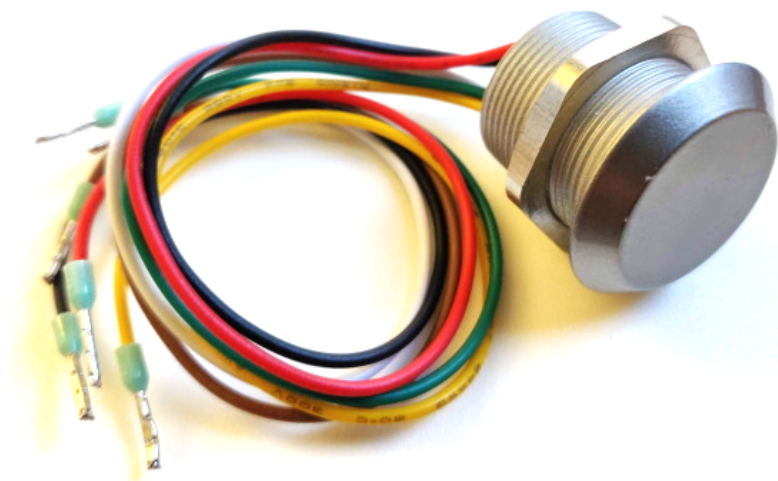


1. CR-MR

Card reader, 125kHz RFID, Wiegand, embedded module



Model number:	CR-MR
Mounting:	Field, fi 20 mm
Dimensions:	fi 26 x 25 mm
Connection:	Wiegand to CR-W2-IQ, MC-230-W

1.1. Technical specifications

Power supply:	12 VDC
Protection:	IP66
Color:	Silver
Reading Distance:	3 cm
Card interface:	EM 125 kHz, Mifare
Output Interface:	Wiegand 26 / 34

1.2. Wiring

CR-MR	CR-W2-IQ		MC-230-W		Notes
	1st	2nd	1st	2nd	
RD	+12V		+12V		Power supply
BK	GND		GND		
GN	D0-0+1		D0		Wiegand data
WH	D1-0	D1-1	D1-0	D1-1	

YE	GN-0	GN-1	GN-0	GN-1	LED indicator
BN	- / GND*		- / GND*		Wiegand 26 / 34

* Not connected ⇒ Wiegand 26, GND ⇒ Wiegand 34