Micro (embedded) RFID card reader

RFID receiver with Wiegand interface for direct connection to Access Control systems



Model number:	**CR-W2-IQ**
Mounting:	DIN rail, 3M
Dimensions:	53 x 117 x 58 mm
Connection:	IEX-2 bus

- card reader for 2 Wiegand RFID receivers
- 2 × relay output
- 4 × switch/potentiometer input

Technical specifications

Power supply:	24 VDC (18..26 VDC), 120 mA
Digital inputs:	internal pull-up 12V, 2mA
Analog inputs:	0-10 V or potentiometer 10 kohm
Relay outputs:	5 A / 250 V
Size and weight:	53 x 117 x 58 mm, 160g
Mounting:	DIN rail
Protection:	IP20
Communication:	Wiegand protocol

Operating conditions:	0..45 °C, 0..95 % RH non-condensing
Storage temperature:	-20..75 °C
Standards:	EN 61000-6-2, EN 61000-6-3

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