READERS WITH BICOLOR LED

CZ-2-S (xxx)  CZ-2-S-B(XXX)

Chromium plated steel casing and built-in bicolor LED;
Additional available in a stainless steel version [1.4418]
Standard wire length – 40 cm; Chromium plated version is not suitable for hard enviroment conditions

Wires:
- white wire - ibutton 1 wire signal
- grey wire - GND

connection for built-in LED’s with common cathode:
- brown wire – red LED anode
- green wire – green LED anode
- yellow wire – LED’s common cathode

Technical Data

The reader is designed to work with Maxim Dallas chips series DS19xx

1. Max voltage on readers contact: 12V
2. Max LED power supply: 1.8 V
3. Max electricity consumption: 25mA
4. Application: Access control device
5. Casing: Chromium plated steel
6. Ring material: Ferrite steel + Cu + Ni + Cr+3
7. Signal joint material: Brass + Ni +Cr+3
8. Cable: 5*0.14mm²
9. Fastening method: M20x 1 screw
10. LED: Kingbright KPB-3025SURKCGKC
11. Work enviroment: Residential, commercial and lightly industrial
12. Working temperature: -40 ºC do +85 ºC
13. Humidity: Up to 70%