

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 environment conditions**

Wires:

white wire- ibutton 1 wire signal

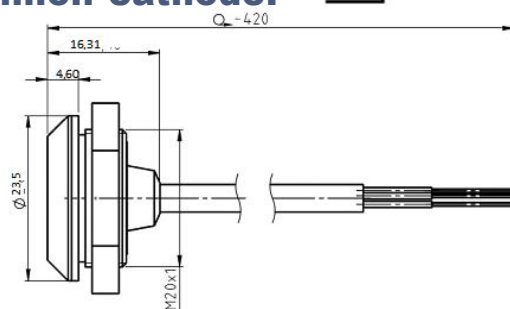
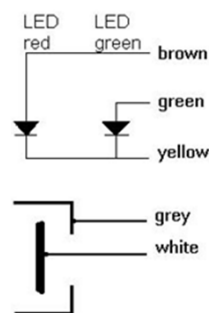
grey wire - GND

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

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|-----------------------------------|--|
| 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*0,14mm ² |
| 9. Fastening method | M20x 1 screw |
| 10. LED | Kingbright KPБ-3025SURKCGKC |
| 11. Work environment | Residential, commercial and lightly industrial |
| 12. Working temperature | -40 °C do +85 °C |
| 13. Humidity | Up to 70% |