CC9093SL2 iButton Reader with Bi-color LED

The CC9093SL2 iButton reader with bi-color LED is a panel mount probe. Available in steel, copper or stainless steel version. See CC9093L2 and CC9093SSL2.

Feature:

- Compatible with all standard F5 iButtons (non-magnetic type)
- Plastic body with M20 nut
- Metal body made of steel and copper, all metal parts are chromium-plating
- Standard cable length 40 cm

Application:

- GPS tracking devices / Driver identification / Driver authorization
- EPOS system / Cash registers
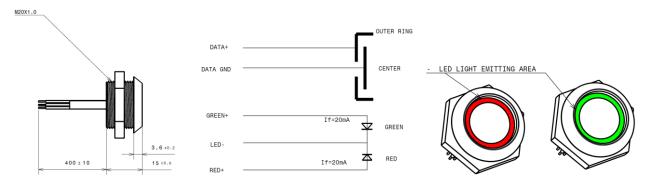- Access control system

Diagram and Wiring:

- Red wire: Red LED anode
- Green wire: Green LED anode
- Yellow wire: LED common cathode
- White wire: 1-Wire data/signal
- Black wire: 1-Wire GND

Technical Data

1. Model	CC9093SL2
2. Max LED power supply	2.0V for red LED and 3.0V for green LED
3. Max electricity consumption	25mA
4. Cable	5*0.16mm2, 40cm length
5. Fastening method	M20 screw
6. Weight	35g
7. Working temperature	-40°C - +85°C
8. Humidity	> 70%