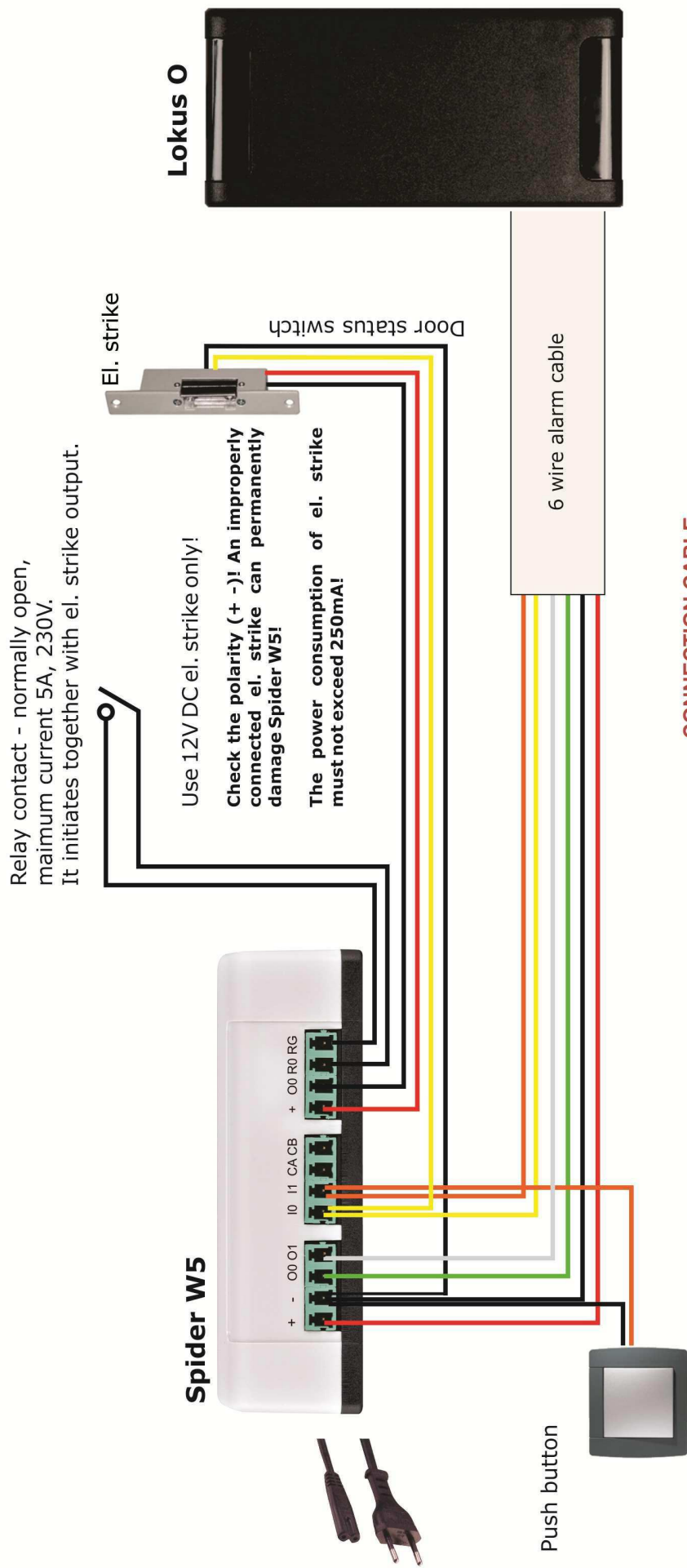


## Wiring Diagram:Lokus O with Spider W5



### CONNECTION CABLE

| Wire | Colour     | Description              | Spider W5 Connector |
|------|------------|--------------------------|---------------------|
| 1    | Red        | 9-14V DC                 | +                   |
| 2    | Gray/Black | GND                      | -                   |
| 3    | Green      | El. strike output        | O0                  |
| 4    | White      | Not connected            | O1                  |
| 5    | Yellow     | Door status switch input | I0                  |
| 6    | Orange     | Push button input        | I1                  |

Connect the Lokus to the Spider W5 power supply as shown in the diagram with a standard UTP cable.

For distances greater than 25m, use one twisted pair of UTP cable for each pole ( + and -).

The cable length between the power supply and the Lokus should not exceed 50m. Connect the Spider W5 to the mains power 110-230V AC with the enclosed power cord.

