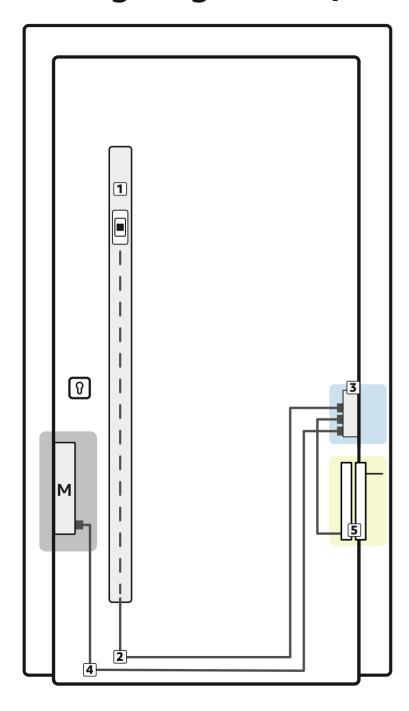
### Wiring diagram ekey dLine/Roto Eneo C



## Pin Color Description 3 green Swichting impulse (+) 2 white VDC (+) 1 brown GND (-)

# Pin Color Description Pin Color Description 4 - Do not assign 3 green Switching impulse (+) 2 brown GND (-) 1 white VDC (+)

| Connection to the electrical installation          |        |                                      |
|--|--------|--------------------------------------|
|  | Color  | Description                          |
| /  | white  | VDC (+) (24)                         |
|  | brown  | GND (-)                              |
|  | green  | Do not assign                        |
|  | yellow | Do not assign                        |
|  | blue   | Input Potential-free request-to-exit |
|  | gray   | Input button for manual door opening |
|  | pink   | Do not assign                        |
| \  | red    | Do not assign                        |
| ▲ Each unused core must be insulated separately! ▲ |        |                                      |



ID376/766/0/729: Version 1, 2021-04-12





#### **A** DANGER

Risk of electrocution: All ekey devices are to be operated with Safety Extra Low Voltage (SELV). Only use power supplies rated protection class 2 with safety approval according to EN 62368-1.

Failure to do so will create a risk of fatal electrocution.

Only certified electricians are authorized to carry out electrical installation work on mains systems.

#### **A** ATTENTION

Property damage in the event of incorrect mounting and wiring: The system devices are operated using electricity.

They could be destroyed if they are mounted and wired incorrectly. Mount and wire the system devices correctly before connecting the power.

#### **■** NOTICE

This wiring diagram is not subject to updating. We reserve the right to make technical modifications and change the product's appearance; any liability for errors and misprints is excluded.

- ekey dLine fingerprint 201001 (450007)
- **2** ekey dLine cable FP 20130x or 20132x
- **3** ekey dLine controller 201201 (450008)
- 4 ekey dLine cable MT 201342
- **5** ekey dLine cable transfer 201401