

Subject to optical and technical modifications, any liability for misprints excluded!

**Legend cable TYPE B (8-corex0.14)**

blue	—	Switching input 1
grey	—	Switching input 2
yellow	—	RS485 (clamp 2)
green	—	RS485 (clamp 1)
brown	—	(-) VCC (clamp 3)
white	—	(+) VCC (clamp 4)
pink	—	Relay 2 C
red	—	Relay 2 NO/NC

**ekey components list**

1	ekey home finger scanner integra	4	Cable type C
2	ekey home control panel integra	5	Cable type A
3	eff eff cable transfer	6	Cable type B

**Electric door opener**  
It is not necessary to take the polarity into account if you have an AC supply here!

**Legend cable TYPE C (3-corex0.34)**

green	—	(+) Switch
brown	—	(-) Gnd
white	—	Not in use

**Legend cable TYPE C (3-corex0.34)**

- green (+) Switch
- brown (-) Gnd
- white Not in use

**Legend cable TYPE B (8-corex0.14)**

- blue Switching input 1
- grey Switching input 2
- yellow RS485 (clamp 2)
- green RS485 (clamp 1)
- brown (-) VCC (clamp 3)
- white (+) VCC (clamp 4)
- pink Relay 2 C
- red Relay 2 NO/NC

**Possible applications**

**DC power supply**  
Item # 100 201

**AC power supply**  
Item # 100 203

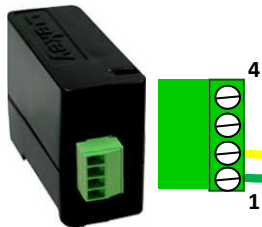
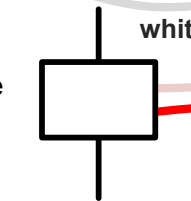
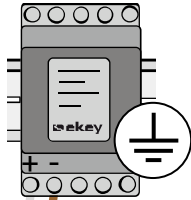
**Relay 2**  
Free for switching a device  
(30V/2A) potential-free  
contact

**Switch for opening  
the door manually**

**The contact should  
be potential-free for  
intercoms!**

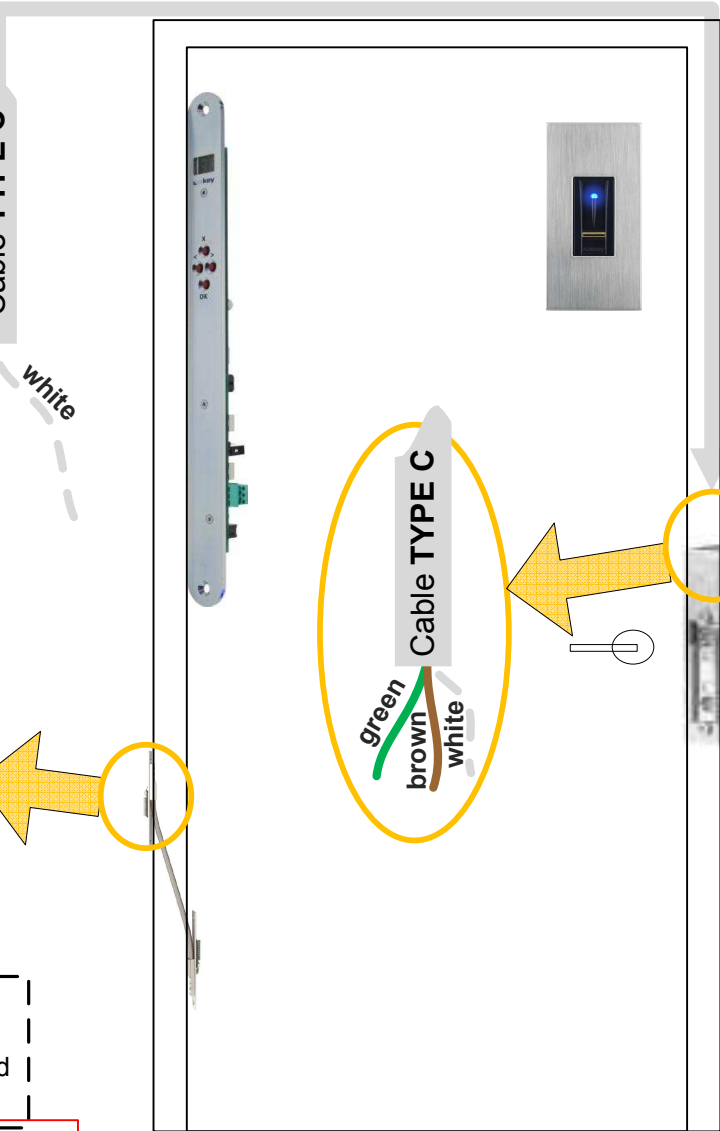
**ekey converter USB**  
Item # 100 433

**ekey converter LAN**  
Item # 100 340



TYPE C

Cable TYPE C



If the cable length is **greater than 10m**, then it is recommended to use a shielded cable e.g. type B (LiYCY)!

**BEWARE!**  
Idle leads should be insulated separately!

Electric door opener

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