

WIRING DIAGRAM

Title: Wiring diagram for door manufacturers/electricians

Document: ekey_adapter_REG_energized_ekeyCT

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



NOTICE

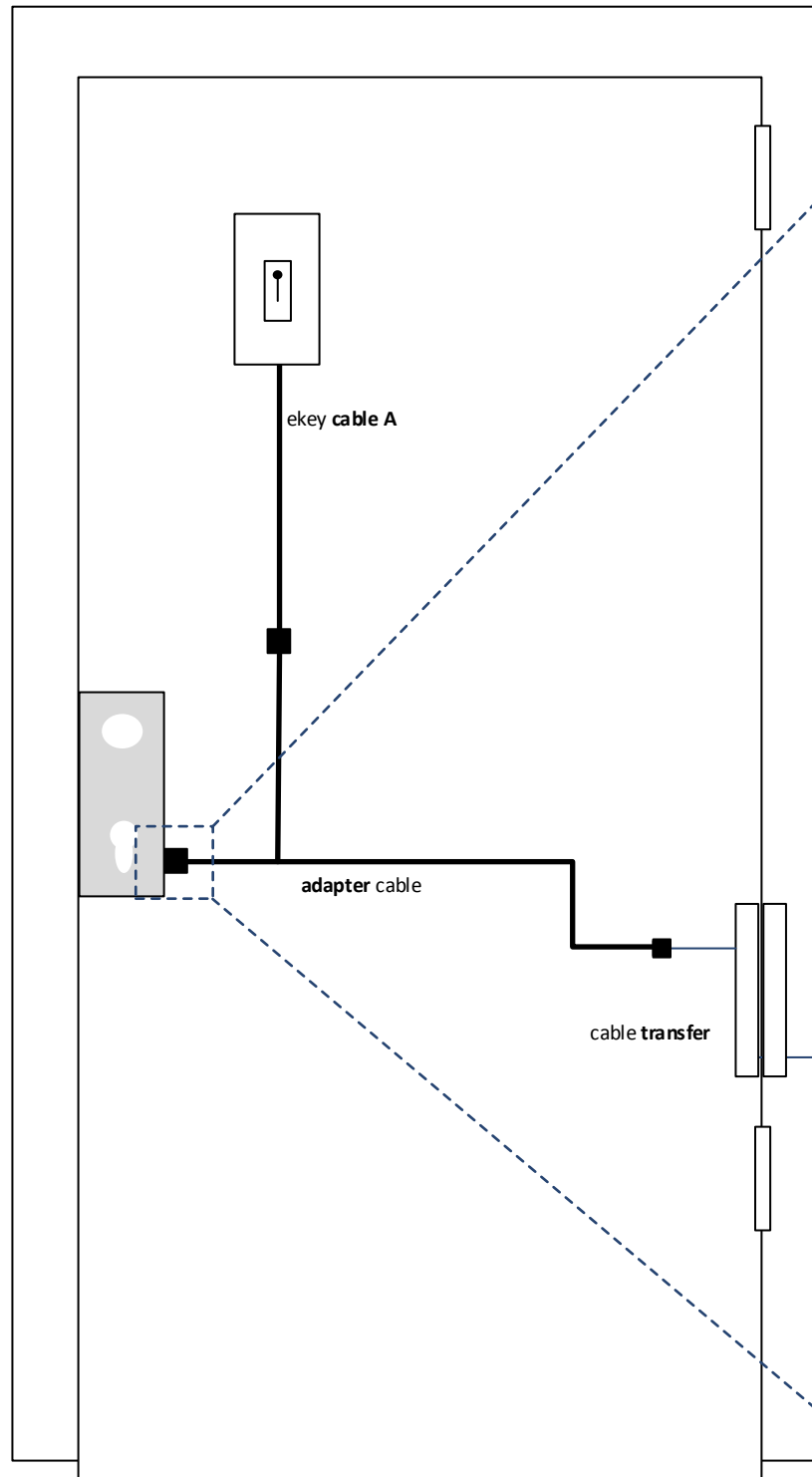
This wiring diagram is not subject to updating. Subject to optical and technical modifications, any liability for errors and misprints excluded.

⚠ DANGER

Dangerous electric voltage.
Only certified electricians are authorised to carry out the electrical installation!

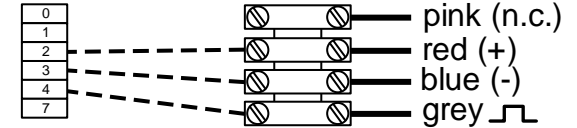
LEGEND

	... Finger scanner <i>integra</i>	802 079
	... Finger scanner <i>integra BT</i>	802 080
	... Cable transfer	100 880 100 881
	... Motorised lock	various
	... Adapter cable	101447



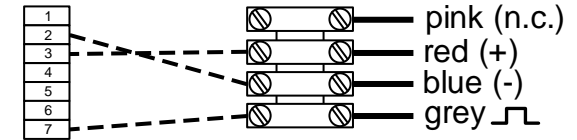
CONNECTION TO THE MOTORISED LOCK

KFV Genius A



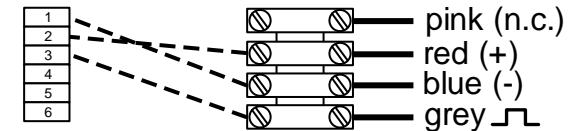
CONNECTION TO THE MOTORISED LOCK

FUHR Multitronic / Autotronic



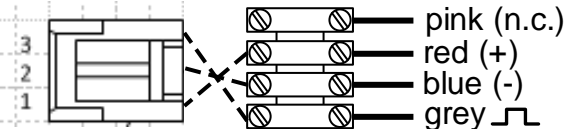
CONNECTION TO THE MOTORISED LOCK

ROTO Eneo A



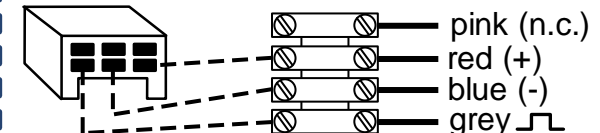
CONNECTION TO THE MOTORISED LOCK

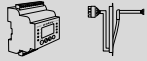
GU Security Automatic



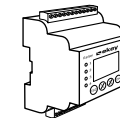
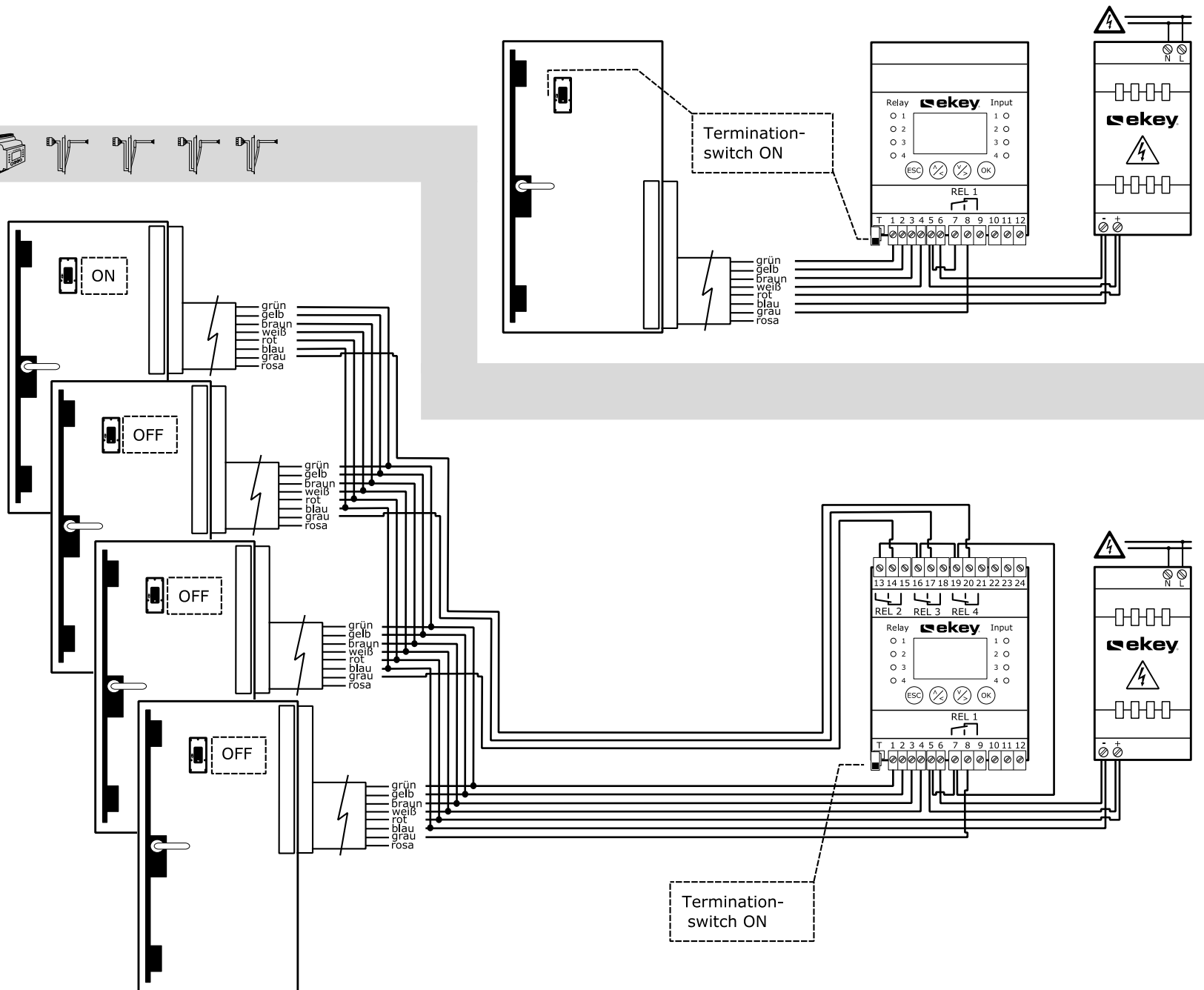
CONNECTION TO THE MOTORISED LOCK

WINKHAUS STV EAV





VERKABELUNGSPLAN
 WIRING DIAGRAM
 SCHÉMA ZAPOJENÍ
 SCHEMA DE CÂBLAGE
 SCHEMA DI CABLAGGIO
 BEKABELINGSPLAN
 SCHEMA ZAPOJENIA
 NAČRT OŽIČENJA



PIN	DESCRIPTION
1	RS485 (Clamp 1)
2	RS485 (Clamp 2)
3	Power supply FS
4	Power supply FS
5	+VCC (8-24V AC or
6	-VCC 8-24V DC)
7	Relay 1 C (common)
8	Relay 1 NO (norm. open)
9	Relay 1 NC (norm. closed)
10	Input 1/2 common
11	Input 1 - potential-free!
12	Input 2 - potential-free!
13	Relay 2 C (common)
14	Relay 2 NO (norm. open)
15	Relay 2 NC (norm. closed)
16	Relay 3 C (common)
17	Relay 3 NO (norm. open)
18	Relay 3 NC (norm. closed)
19	Relay 4 C (common)
20	Relay 4 NO (norm. open)
21	Relay 4 NC (norm. closed)
22	Input 3/4 common
23	Input 3
24	Input 4