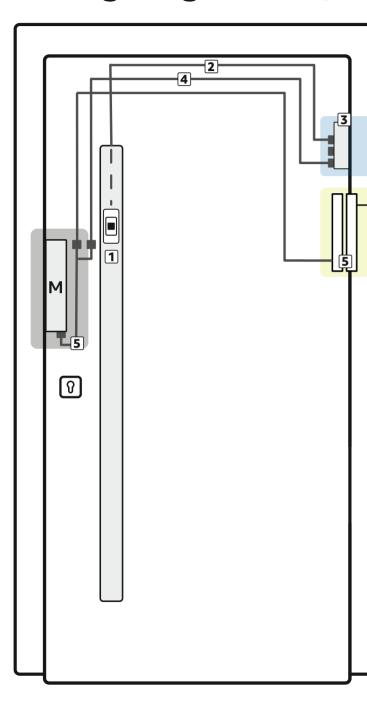
Wiring diagram ekey dLine/Winkhaus blueMatic EAV



Connection to the motorized lock

4	Pin	Color	Description
	 4	yellow	Opening sig
	3	green	Opening sigr
	2	brown	GND (-)
	1	white	VDC (+)

nal nal

Connection to the control unit									
4			Pin	Color	Description				
		4	4	yellow	Opening signal				
		м	3	green	Opening signal				
		7	2	brown	GND (-)				
			1	white	VDC (+)				
A Jumper must be removed!									

Connection to the electrical installation







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.

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.

- **1** ekey dLine fingerprint 201001 (450007)
- 2 ekev dLine cable FP 20130x oder 20132x **3** ekey dLine controller
- 201201 (450008)
- 4 ekey dLine cable MT 3,5 m Winkhaus blueMatic EAV 201360
- 5 Winkhaus set Cable transition with Y-cable Winkhaus part no. 5040508