Wiring diagram ekey dLine/ISEO x1R Easy



ID369/759/0/719: Version 1, 2021-03-01



Connection to the motorized lock Color Description Pin black Opening signal Opening signal brown

black

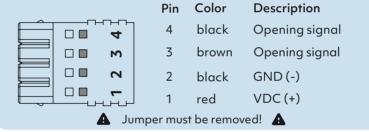
red

GND (-)

VDC(+)

▲ Use the cable from ISEO x1R Easy.

Connection to the control unit



Connection to the electrical installation

	Color	Description	า	
/	white	VDC (+) (12)		
//	brown	GND (-)		
	green	ekey bus		
	yellow	ekey bus		
	blue	Input		Potential-free request-to-exit
	gray	Input		button for manual door opening
	pink	For testing purposes		
\	red	For testing purposes		
▲ Each unused core must be insulated separately! ▲				

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.

- 1 ekey dLine fingerprint
- 2 ekey dLine cable FP
- **3** ekey dLine controller 450008
- 4 Cable from ISEO
- **5** ekev dLine cable transfer 48 cm 2,5 m 201401

