

## DOOR PANEL ADAPTER SYSTEM - MOUNTING INSTRUCTIONS

### 1. INTRODUCTION

The door keypad is used for remote control drivers. It is installed on the door of a cabinet. For the installation, you need the following parts (see picture below):

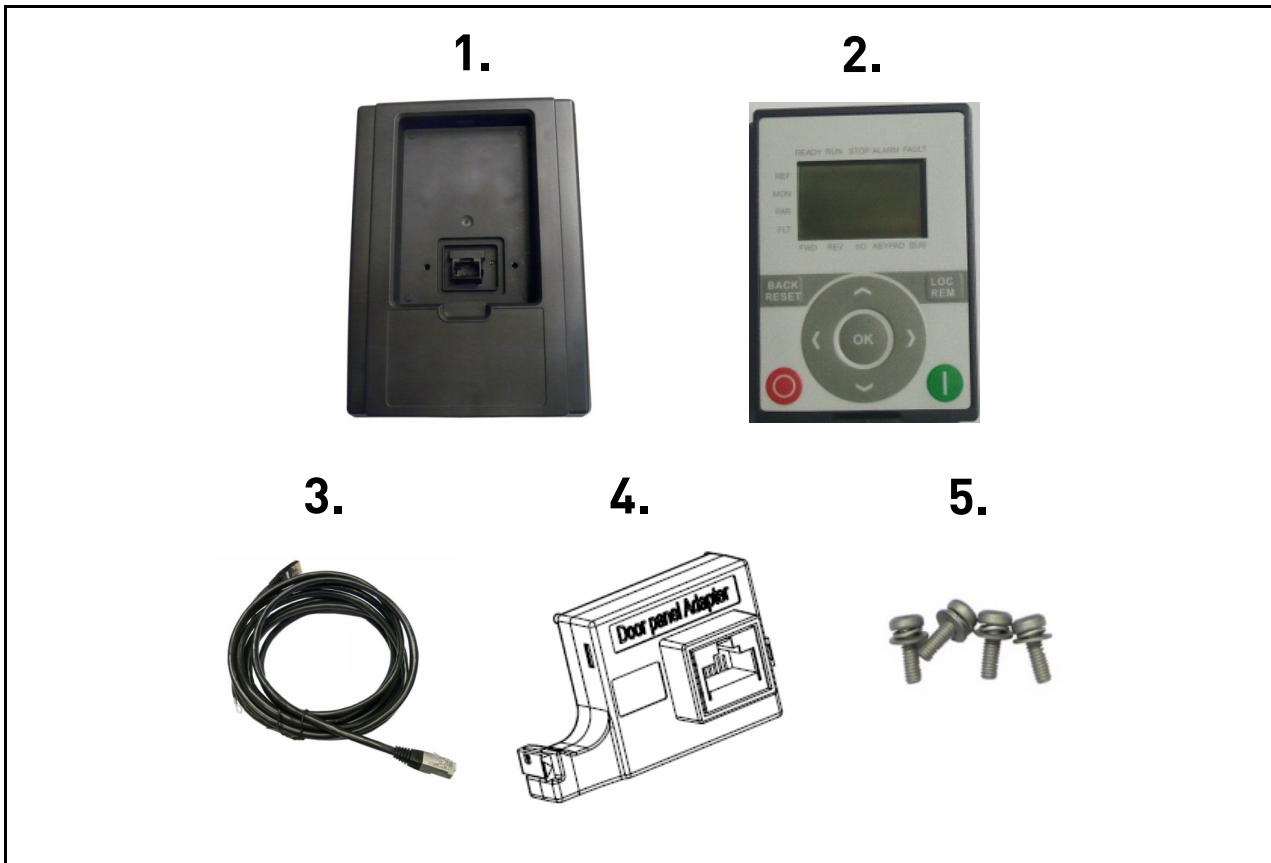
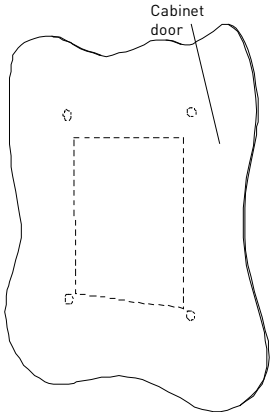
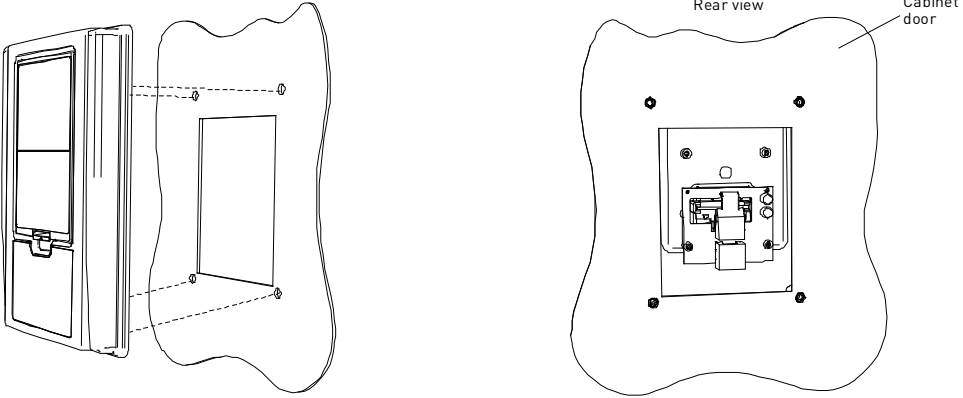
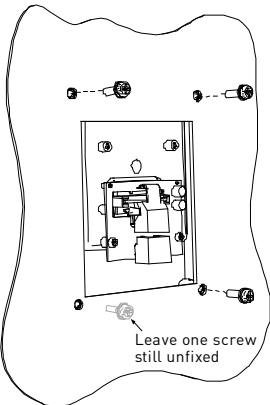


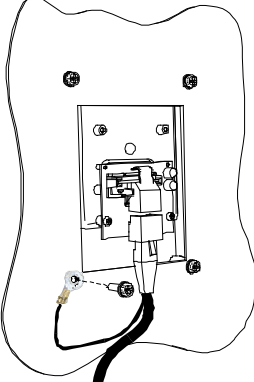
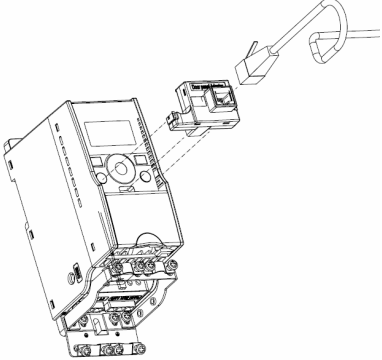
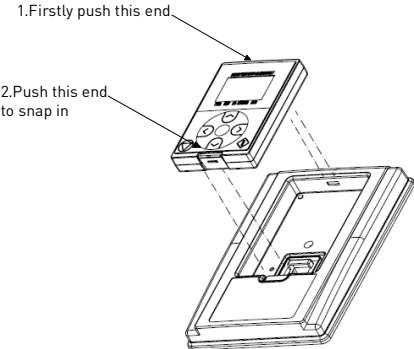
Figure 1. Door keypad mounting kit

1. Door keypad base
2. Text panel cool grey
3. Data cable with attached grounding cable
4. Door panel adapter
5. Screws (4 pcs)

**MAKE SURE THAT YOU HAVE RECEIVED ALL NECESSARY PARTS!**

## 2. MOUNTING PROCEDURE

<p style="text-align: center; font-size: 2em; font-weight: bold;">1</p>	<p>Make an opening in the cabinet door for the control keypad according the dimensions in Appendix 1. Make also the holes in the cabinet door for the screws using the dimensions in Appendix 1.</p> 
<p style="text-align: center; font-size: 2em; font-weight: bold;">2</p>	<p>Place the control keypad base (1.) toward the opening so that the screw holes you made in the cabinet door meet the bushings on the backside of the base. See figures below.</p> 
<p style="text-align: center; font-size: 2em; font-weight: bold;">3</p>	<p>Fix the base on the cabinet door by tightening the screws (5.).</p> 

<p style="text-align: center; font-size: 24pt; font-weight: bold;">4</p>	<p>Also fix the grounding cable (3.) against the backside of the cabinet door through one of the screwholes.</p> <p><b>NOTE:</b> Ensure that a proper contact with the cabinet door is achieved. Remove, if necessary, the paint from the metal surface. Don't forget to place the washers (attached to the screws) between the door and the screws. The tightening torque to be applied is 1.5 Nm.</p> <p>Connect the data cable (3.) to the terminal of the keypad.</p>	
<p style="text-align: center; font-size: 24pt; font-weight: bold;">5</p>	<p>Assembly door panel adapter(4.) to a cover and UART connector. After that, connect cable (3.) to door panel adapter(4.)</p>	
<p style="text-align: center; font-size: 24pt; font-weight: bold;">6</p>	<p>Assembly text panel (2.) to door keypad base (1.)</p>	

### 3. APPENDIX

The graphic is in real size. Use it to mark the cut-out for the door keypad as well as the screw holes.

