

## **EN**Input Interface

## TDS12005xx

## Touch panel with 5 buttons



Touch panel with 5 buttons, design "BTicino", with led -indication in the buttons, built-in IR receiver, IR-link and buzzer.

3 extra connections at the back, makes it possible to connect standard pushbuttons.

To be used together with the necessary "BTicino" parts (LIGHT or LIVING int. series).

To be used with the frames and front plates Living International or Light (not included)

| Application:       |                 | User interface to be connected on the AUTOBUS                                                                                                                                                   |
|--------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Characteristics:   | General         | 5 buttons (with optional custom engraving of max. 2x7 characters) Infra red receiver. 3 extra inputs for external voltage free contacts (for example push buttons)                              |
|                    | Order numbers   | TDS12005WH white front TDS12005GY grey front TDS12005PN pearl nickel front TDS12005WB white front; B&O IR comp. TDS12005GB grey front; B&O IR comp. TDS12005PB pearl nickel front; B&O IR comp. |
| Settings:          | Functions       | With PROSOFT Suite                                                                                                                                                                              |
|                    | AUTOBUS address | by rotary switches Tens + Units                                                                                                                                                                 |
|                    | Jumpers         | JP1 terminating resistor (normal out) JP2 IR-receiver (normal on) JP3 buzzer (normal on)                                                                                                        |
| Installation:      |                 | To be mounted in a BTicino L4704 frame To be used with BTicino 504 E wall box                                                                                                                   |
| Connections:       | AUTOBUS         | By enclosed AUTOBUS connection set                                                                                                                                                              |
|                    | IR-link         | By enclosed AUTOBUS connection set (green wire)                                                                                                                                                 |
|                    | Extra inputs    | By enclosed connection set                                                                                                                                                                      |
| Power Consumption: |                 | max. 68 mA                                                                                                                                                                                      |
| Dimensions:        | Wall Box        | 504E (BTicino): 130 W x 71 H x 48 D (mm).                                                                                                                                                       |
|                    | Frame           | L4704 (BTicino): 141 W x 61 H (mm).                                                                                                                                                             |
|                    | Front           | Different sizes are available                                                                                                                                                                   |
| Gross Weight:      |                 | 0,360 kg                                                                                                                                                                                        |

## **Schematic Drawing:**

