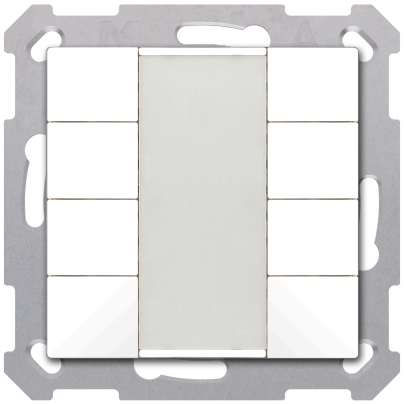
# BE-TA5508.G2

**KNX Push Button 55 8 gang, Pure White glossy finish**



**Product description:**

The MDT Push-button 55 is a KNX push-button with horizontally aligned buttons, suitable for 55 mm switch ranges from various manufacturers. Inscription of the buttons to be conducted on the centered labelling foil. The buttons can be configured as single buttons or as pairs. In addition to switching, dimming, blinds or sending values, there are numerous functions to choose from. The button 55 has 4 integrated logic blocks.

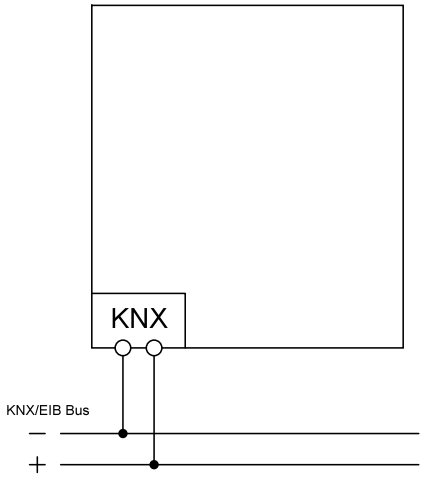
**Product functions:**

- Suitable for 55 mm switch ranges e.g. MDT assortment 55, GIRA Standard 55, E2, Event, Esprit, BERKER S1, B3, B7, JUNG A 500, A PLUS, A CREATION, AS 500, A 550, A FLOW or MERTEN 1M, M-Smart, M-Plan, M-Pure
- **Centred labelling field with cover foil for individual labelling**
- The buttons can be configured as pairs or as singular buttons
- Singular and double Push-button operation for switching, dimming, shutters, values
- **Innovative group control with long/extra long button press**
- Toggle up to four values or scenes
- Short/Long button press with 2 objects
- 4 Logic blocks
- Installation in an installation box using the included installation frame
- Integrated Bus coupler
- 3 year warranty

## Technical data:

| | | |
|---|---|---|
| **Device** | Device type | BE Push-button |
| | Article Number | BE-TA5508.G2 |
| | EAN / GTIN | 4251916112370 |
| | Colour | Pure White, glossy finish |
| | Dimensions (H x W x D) | 55 x 55 x 13 mm |
| | Weight, gross (incl. packaging) | 0.065 kg |
| | Protection classification | IP20 |
| | Installation type | Flush mounted |
| | Included carrying ring | Carrying ring A |
| | Installation position | any |
| | Weight, net | 0.036 kg |
| | | |
| **Operation** | Number of buttons | 4 pairs of buttons / 8 buttons |
| | | |
| **KNX** | Nominal voltage KNX | 30 V DC SELV |
| | Voltage range KNX | 21 ... 31 V DC SELV |
| | Typical power consumption KNX bus | < 0,3 W |
| | KNX Medium | TP-256 with long frame support |
| | KNX Application | as of ETS 5 (latest) |
| | | |
| **Environmental conditions** | Ambient operating temperature | 0 ... 45 °C |
| | Storage | -20 ... +55 °C |
| | Humidity | < 95 % |
| | Condensation permissible | No |
| | | |
| **Connections** | Temperature sensor | Without |
| | KNX connection type | KNX terminal |
| | KNX cable cross section | 0.6 ... 0.8 mm, solid conductor |

**Wiring diagram:**






**Technical modifications and corrections may be made without notice. Images may differ.**