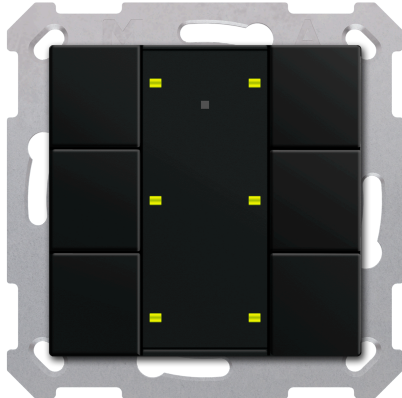


BE-TA55P606.02

KNX Push Button Plus 55 6 gang, Black matt finish



Product description:

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

Product functions:

- Suitable for 55 mm switch ranges e.g. MDT assortment 55 or GIRA E2 or BERKER B3, B7 or JUNG A 550 or Merten 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
- 6 operation/status LEDs (red/green) and orientation light independently controllable
- Switch object to control the LED-priority
- 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-TA55P606.02
	EAN / GTIN	4251916113636
	Colour	Black, matt finish
	Dimensions (H x W x D)	55 x 55 x 13 mm
	Weight, gross (incl. packaging)	0.064 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
Number of LEDs		6 x red/green (status)
Outputs	Orientation light function	Yes
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:

