

BE-TAS6304.01

KNX Push Button Smart 63 4 gang, with colour display, studio white glossy finish



Product description:

The MDT Push Button Smart 63 with active colour display, suitable for 63 mm for switch ranges. Four buttons with separately controllable RGBW status LEDs can be assigned a variety of functions and configured individually or in pairs (horizontally or vertically). The status of the functions can be seen directly on the display and the LEDs. The Push Button Smart 63 has 4 integrated logic modules

Product functions:

- Suitable for 63 mm switch ranges, e.g. MDT assortment 63 or Busch-Jaeger future linear, solo, carat and Busch-accent
- **Active colour display for function and status indication**
- **Selectable background colour and brightness of the display (white or black)**
- Display brightness adjustable over brightness- and day/night object
- Display of inside-/outside temperature and time of day
- Multitouch-function, sends up to 4 values on the same or different objects
- **Innovative group control with long/extra long button press**
- Singular and double Push-button operation for switching, dimming, shutters, values
- **Adjustable symbols and texts for each button/function**
- Short/Long button press with 2 objects
- Installation in an installation box using the included installation frame
- Recommended installation height: 1.05 ... 1.20 m
- **No additional power supply required**
- Integrated Bus coupler
- 3 year warranty

Technical data:

Device	Device type	BE Push-button
	Article Number	BE-TAS6304.01
	EAN / GTIN	4251916111298
	Colour	Studio white, glossy
	Display	Active colour display
	Dimensions (H x W x D)	63 x 63 x 26 mm
	Weight, gross (incl. packaging)	0.081 kg
	Protection classification	IP20
	Installation type	Flush mounted
	Installation depth in switch box	12 mm
	Included carrying ring	Carrying ring A
	Installation position	any
	Weight, net	0.052 kg
	Operation	Number of buttons
Number of LEDs		4 x RGBW (status)
KNX	Nominal voltage KNX	30 V DC SELV
	Voltage range KNX	21 ... 31 V DC SELV
	Typical power consumption KNX bus	< 0,5 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:

