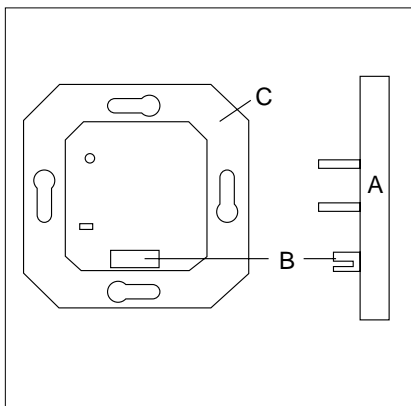
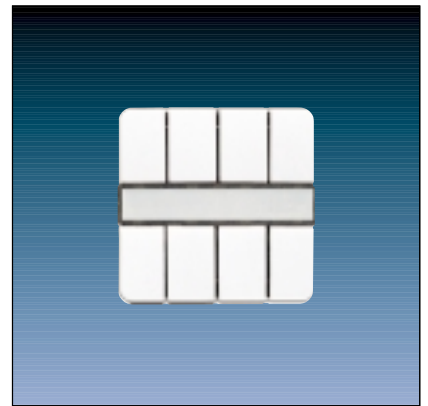
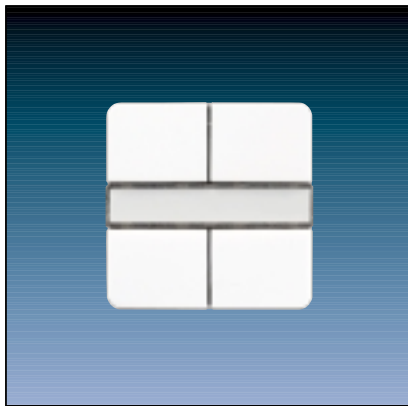


Push-Buttons – Standard

CD 500 / CD plus

1



A: Application module (AM)
 B: Application interface (AI)
 C: Bus coupling unit (BCU)

2

	Ref.-No.
KNX push-button, 1-gang	
ETS-product family:	Push-button
Product type:	1-gang push-button
ivory	2071 NABS
white	CD 2071 NABS WW
blue	CD 2071 NABS BL
brown	CD 2071 NABS BR
grey	CD 2071 NABS GR
light grey	CD 2071 NABS LG
red	CD 2071 NABS RT
black	CD 2071 NABS SW
gold-bronze	CD 2071 NABS GB

3

The 1-gang push-button is plugged onto a flush mounted bus coupling unit. With an appropriate application program, it sends telegrams, for example, to actuators for switching on/off lights, for dimming lights, for recalling and saving light scenes, or for moving blinds/shutters up or down and for adjusting the louvres of blinds.
 Status and operation indication is possible with 2 LED's.

Software applications:

Switching with status	100112	Vers. 1.2
Switching with transmission control	100912	Vers. 1.2
Dimming	100C12	Vers. 1.2
Shutter	100D12	Vers. 1.2
Value transmitting	101B01	Vers. 1
Switch/toggle	103001	Vers. 1

2		Ref.-No.
	KNX push-button, 2-gang	
	ETS-product family:	Push-button
	Product type:	2-gang push-button
	ivory	2072 NABS
	white	CD 2072 NABS WW
	blue	CD 2072 NABS BL
	brown	CD 2072 NABS BR
	grey	CD 2072 NABS GR
	light grey	CD 2072 NABS LG
	red	CD 2072 NABS RT
	black	CD 2072 NABS SW
	gold-bronze	CD 2072 NABS GB

- 3** The 2-gang push-button is plugged onto a flush mounted bus coupling unit. With an appropriate application program, it sends telegrams, for example, to actuators for switching on/off lights, for dimming lights, for recalling and saving light scenes, or for moving blinds/shutters up or down and for adjusting the louvres of blinds.
Status and operation indication is possible with 3 LED's.

Software applications:

Switching with status	100312	Vers. 1.2
Switching with transmission control	100A12	Vers. 1.2
Dimming	102A01	Vers. 1
Shutter	102B01	Vers. 1
Value transmitting	101C01	Vers. 1
Switch/toggle	103101	Vers. 1
Dimming / shutter	103A01	Vers. 1
Switch / shutter	103B01	Vers. 1
Switch / dimming	103C01	Vers. 1

2		Ref.-No.
	KNX push-button, 4-gang	
	ETS-product family:	Push-button
	Product type:	4-gang push-button
	ivory	2074 NABS
	white	CD 2074 NABS WW
	blue	CD 2074 NABS BL
	brown	CD 2074 NABS BR
	grey	CD 2074 NABS GR
	light grey	CD 2074 NABS LG
	red	CD 2074 NABS RT
	black	CD 2074 NABS SW
	gold-bronze	CD 2074 NABS GB

- 3** The 4-gang push-button is plugged onto a flush mounted bus coupling unit. With an appropriate application program, it sends telegrams, for example, to actuators for switching on/off lights, for dimming lights, for recalling and saving light scenes, or for moving blinds/shutters up or down and for adjusting the louvres of blinds.
Status and operation indication is possible with 5 LED's.

Software applications:

Switching with status	102E01	Vers. 1
Switching with transmission control	102F01	Vers. 1
Dimming	102D01	Vers. 1
Shutter	102C01	Vers. 1
Value transmitting	101D01	Vers. 1

4 Technical data

Supply

Voltage:	24 V DC (+6 V / -4 V) via BCU
Power consumption:	max. 150 mW
Connection:	2 x 5-pole pin bar
Protection:	IP 20
Insulation voltage:	referring to VDE 0829 part 230

Behaviour at

Bus voltage drop:	Object values will be set to "0". LED's are going off, no telegram is sent.
Bus voltage return:	Object values remain to "0". LED's remain off, no telegram is sent.

Operation temperature: -5°C ... +45°C

Storage temperature: -25°C ... +75°C

Mounting: plugged onto a flush mounted BCU

Note: Mechanical theft protection of the application module is provided.