

## GePro-KNX-panels©



EIB-TAB SS/2  
anodized  
aluminum



EIB-TAB SS/2  
APAL



EIB-TAB SS/2  
Hohlwand



EIB-TAB SS/2  
Unterputz

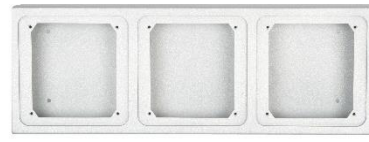
## GePro surface-mounted housing for KNX panels series 8



APAL 8/1



APAL 8/2



APAL 8/3

## Frames for KNX panel series 8



frame 1



frame 2



frame 3

## product features

- different keyswitch / button available (pricelist)
- two-color LED red / green
- integrated buzzer
- simple installation complete including KNX connection wired ready for connection
- no additional software necessary
- no plug-in
- Only connect KNX cable, no auxiliary voltage required
- Reprogrammable at any time via the KNX with the ETS 5

## technical data

art-no. EIB-TAB SS/2

material frontplate  
inscription plate

color frontplate and  
inscription plate

inscription number of inscription  
plates  
labeling area per button

dimensions inscription plate  
frontplate  
AW-case  
CW-case  
APAL-case 1x

operation number of push button  
number of keyswitch

display LED

buzzer number of buzzer

connections KNX-connection  
(z. B. EIB-Y-St)2x2x0,8  
auxiliary voltage

weight without case



aluminium  
aluminium

anodized aluminum nature  
E6/EV1 - DIN 17611  
anodized aluminum black  
E6/EV6 - DIN 17611

1 (B-Platte 2)

ca. 20 x 15 mm

102 x 40 mm

116 x 116 x 3 mm

107 x 107 x 57 mm

107 x 107 x 53 mm

136 x 136 x 52 mm

0

1

1, red / green

1

black wire: -KNX


red wire: +KNX

nothing

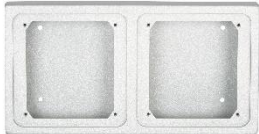
ca. 120 g



## technical data

art-no.	APAL 8/1	
number of usable panels	1 panel	
material	aluminium case depth	AlMg3 2 mm
dimensions	case	136 x 136 x 52 mm
color	white aluminum RAL 9006 traffic black RAL 9017	structure matt painted painted satin finish
attachment	case panel in case	4 wells 4mm at the backside countersunk Allen screw M3
cable entry	1x cable mount	nickel plated brass, IP68, M16x1,5
gasket	cellular rubber, HY/CR middle 2 mm	self-stick with H42 mounting aid
weight	incl. gasket and cable mount M16x1,5	ca. 350 g

## technical data

art-no.	APAL 8/2	
number of usable panels	2 panels	
material	aluminium case depth	AlMg3 2 mm
dimensions	case	136 x 262 x 52 mm
color	white aluminum RAL 9006 traffic black RAL 9017	structure matt painted painted satin finish
attachment	case panel in case	4 wells 4mm at the backside countersunk Allen screw M3
cable entry	1x cable mount	nickel plated brass, IP68, M16x1,5
gasket	cellular rubber, HY/CR middle 2 mm	self-stick with H42 mounting aid
weight	incl. gasket and cable mount M16x1,5	ca. 580 g



## technical data

art-no.	APAL 8/3	
number of usable panels	3 panels	
material	aluminium case depth	AlMg3 2 mm
dimensions	case	136 x 262 x 52 mm
color	white aluminum RAL 9006 traffic black RAL 9017	structure matt painted painted satin finish
attachment	case panel in case	4 wells 4mm at the backside countersunk Allen screw M3
cable entry	1x cable mount	nickel plated brass, IP68, M16x1,5
gasket	cellular rubber, HY/CR middle 2 mm	self-stick with H42 mounting aid
weight	incl. gasket and cable mount M16x1,5	ca. 810 g



## technical data

art-no.	Rahmen 1	
number of usable panels	1 panel	
material	aluminium case depth	AlMg3 3 mm
dimensions	frame	136 x 136 x 3 mm
color	aluminium aluminium	anodized aluminum nature E6/EV1 - DIN 17611 anodized aluminum black E6/EV6 - DIN 17611
weight	ca. 42 g	



## technical data

art-no. Rahmen 2

number of usable panels 2 panels

material aluminium  
case depth

dimensions frame 262 x 136 x 3 mm

color aluminium  
aluminium  
anodized aluminum nature  
E6/EV1 - DIN 17611  
anodized aluminum black  
E6/EV6 - DIN 17611

weight ca. 76 g



## technical data

art-no. Rahmen 3

number of usable panels 3 panels

material aluminium  
case depth

dimensions frame 388 x 136 x 3 mm

color aluminium  
aluminium  
anodized aluminum nature  
E6/EV1 - DIN 17611  
anodized aluminum black  
E6/EV6 - DIN 17611

weight ca. 110 g



## technische Daten

### Schlüsselschalter (Code 2-2-1) Standard



material	lock housing contactmaterial moulding material	zinc alloy bright Cr plated bress CZ108 Ag plated polyamide 6.6 G. F. V0 plated
contact	number of changers	1
pole	number of pole	1
switch position	number of switching positions	2, keys removable in every position
key	number of keys	2
Life	number of operations	ca. 10.000 cycles
mounting	on the front plate	screwed with O-ring

## technische Daten

### LED



material	casing reflector nut u-ring sealing washer	PA glasfaserverstärkt PC aluminiumbedampft CuZn vernickelt Fe vernickelt NBR 70
protection	IP 67	
pole	number of pole	3
color	two-tone	red / green
mounting	on the front plate	screwed with O-ring

Reserve technical changes!

The GePro panels are registered as sample registries of the German Patent and Trademark Office.

More information and the product database can be find on our homepage.



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