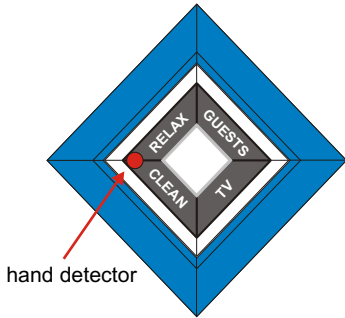


SESAM PUSH BUTTON PANEL, CP2509

Push button panel CP2506



EAN-NR. 5703513013127
Frame is to be ordered separately.

Product description

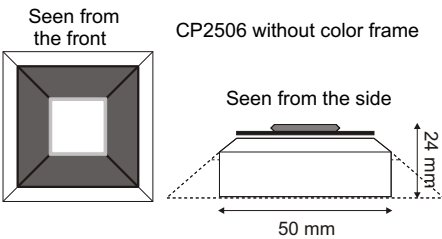
CP2506 is a 24VDC noise free electronic push button panel with five LED backlit push buttons with features for external control of LED's and night light and exchangeable color frames. CP2506 is an all-round panel, which can be used for most low-current systems, but designed for the Conson CONCEPT 2000 Module series.



Installation guide

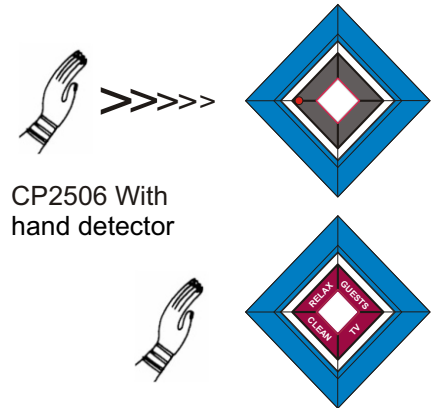
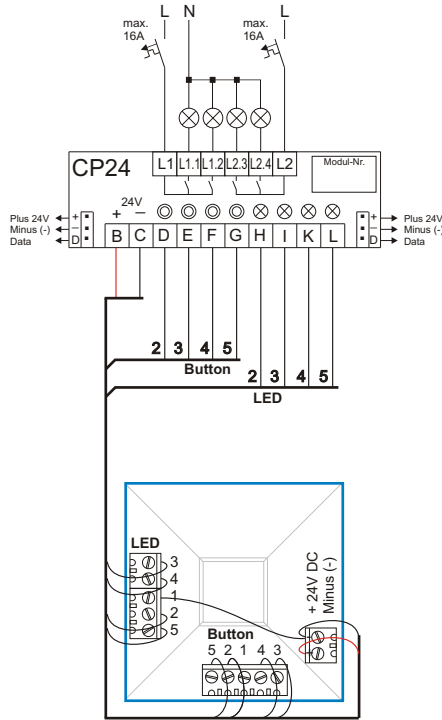
CP2506 can be mounted directly on a wall or on a green built-in box for 230VAC switch. CP2506 can be fitted into a LK-NES FUGA built-in box.

Regarding paint cover, replaceable text/symbols and parallel connection of push buttons see the general introduction to Sesam panels.



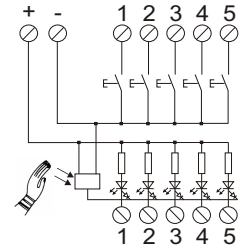
CHE 14-12-2004

Connection to relay module Cp24



CP2506 With hand detector

PRINCIPEL WIRING



CP2506 is drawn placed horizontal.

Examples of use:

CP2506 is here mounted as a four push button panel for on/off control of four independent lamps via CP24 relay module. Only push buttons 2, 3, 4 and 5 is used.

CP24 indicator outputs is connected to the push button panels LED's, so it is visible on the panel which of the four light groups that are turned on. This is very practical if one of the lamps is placed in another place than the push button panel (etc. outdoor lighting)

LED 1 (center button) is connected to ground and is here by always on, which gives a nice searchlight that only will be visible at night.

Sesam (hand detector)

When CP2506 detects a hand in a distance of ca. 5cm all the LED's are turned on and the optional exchangeable symbols/texts are visible.

Connection of CP2506:

Terminal	Description	+	-
+		⊙	⊙
-		⊙	⊙
1	Output button 1 (- Minus)	⊙	⊙
2	Output button 2 (- Minus)	⊙	⊙
3	Output button 3 (- Minus)	⊙	⊙
4	Output button 4 (- Minus)	⊙	⊙
5	Output button 5 (- Minus)	⊙	⊙
1	LEDInput 1 (- Minus)	⊗	⊗
2	LEDInput 2 (- Minus)	⊗	⊗
3	LEDInput 3 (- Minus)	⊗	⊗
4	LEDInput 4 (- Minus)	⊗	⊗
5	LEDInput 5 (- Minus)	⊗	⊗

Tekniske data CP2506:

Spænding	24 V DC
Kabellængde max. (u. skærm)	100 m
Dimensioner (HxBxD)	
med ramme	80x80x24mm
uden ramme	50x50x24mm

