

## ELEKTRONINEN YLIVIRTASUOJA LOCC-BOX-FB

1 kanava

716400

LOCC-Box-FB, 1-10 A, 12/24 V DC, hälytys vain vikatilassa

- 12/24 V DC
- Säädettävissä 1-10 A
- Valittava laukaisukäyrä
- Etä Set / Reset, hälytyslähtö

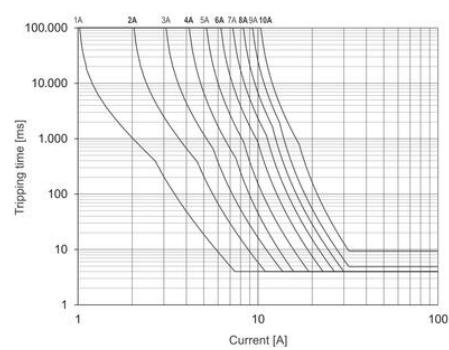
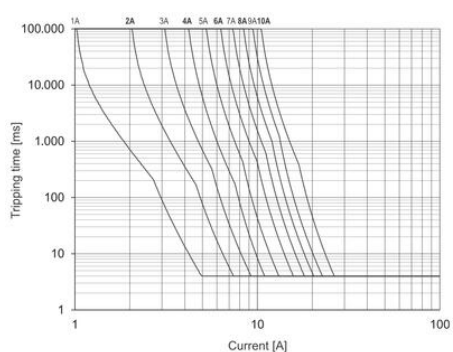
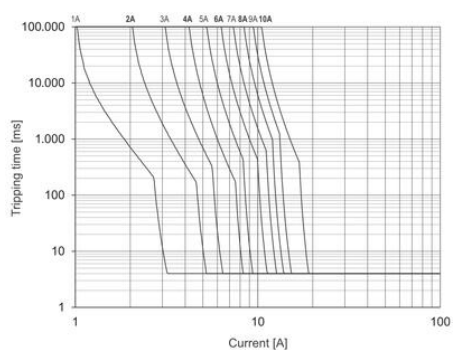


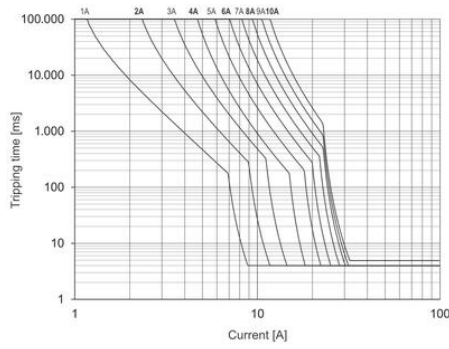
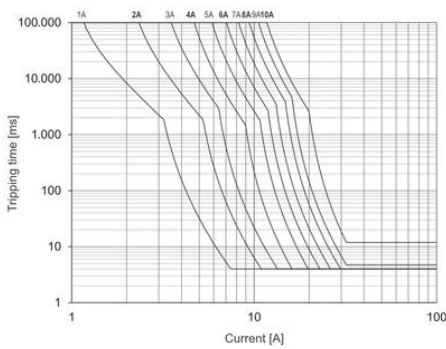
### TUOTEKUVAUS

## TEKNISET TIEDOT

Asennus	DIN-kisko
EMC	EN61000-6-2, EN61000-6-3
Hyväksynnät	CE, cULus, GL
IP-luokka	IP20
Jännitehäviö	170 mV
Korkeus	114,5 mm
Leveys	8,1 mm

<b>Liitäntä</b>	Push-In 0,25-2,5 mm <sup>2</sup>
<b>Max. johdinkoko</b>	2,5 mm <sup>2</sup>
<b>Max. kapasitanssi</b>	10000 µF
<b>Max. ketjutussillan teho</b>	40 A
<b>Max. käyttöjännite DC</b>	30 V
<b>Max. käyttölämpötila</b>	50 °C
<b>Max. säädettävä virta</b>	10 A
<b>Max. tulovirta</b>	10 A
<b>Max. ulostulovirta</b>	10 A
<b>Min. käyttöjännite DC</b>	10 V
<b>Min. käyttölämpötila</b>	-25 °C
<b>Min. poikkipinta</b>	0,25 mm <sup>2</sup>
<b>Min. säädettävä virta</b>	1 A
<b>Muisti jännitekatkossa</b>	Kyllä, kanava muistaa tilansa jännitehäviön sattuessa
<b>Paino</b>	120 g
<b>Puolijohdelähtö</b>	Mosfet
<b>Reaktioaika</b>	800 ms
<b>Syvyys</b>	116 mm
<b>Tilaindikointi</b>	LED
<b>Valittavat pykälät</b>	1 A
<b>Valittavat virta-alueet</b>	1-10 A, 1 A portain

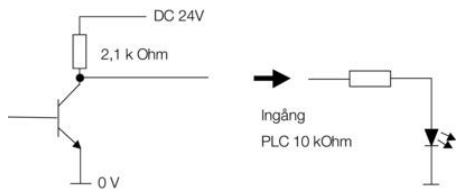
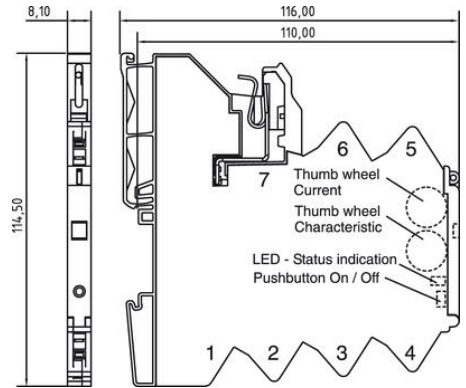
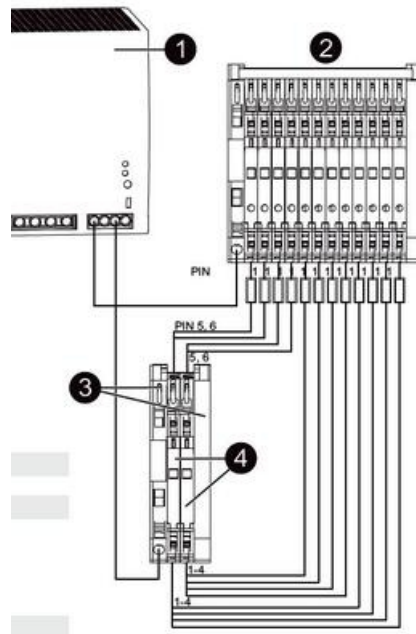
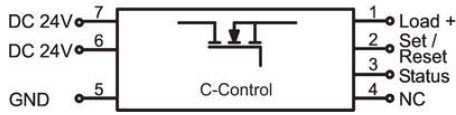




## Tilslutninger



- 1: Udgang
- 2: Ekstern nulstilling/afbrydelse
- 3: Statusudgang
- 4: Ikke tilsluttet
- 5: 0 V
- 6: 24 V DC (enkelt forsyning)
- 7: 24 V DC forsyning via strømskinne



### EN LED Status, Button, Rotary Switch

LED green	ON	Function is OK*
LED green, flashing 1 Hz	Overload	Load above 90 % of I nominal
LED green, flashing 5 Hz	Overload	Load above 100 % of I nominal
LED red	OFF	Module switched off or acknowledged*
LED red, flashing 1 Hz	Overload	Output off due to overload/short circuit*
LED red, flashing 5 Hz	Error	Wiring error – feedback (internal error)
LED red, flashing shortly	OFF	Output off via remote set/reset

Button \*\*\* ON/OFF Nominal operation: ON/OFF  
Load monitoring tripped: 1st push: acknowledge  
2nd push: ON

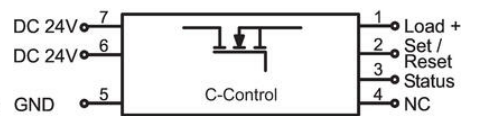
Rotary Switch (I) – Switch Position\*\* Rated current, see page 4.

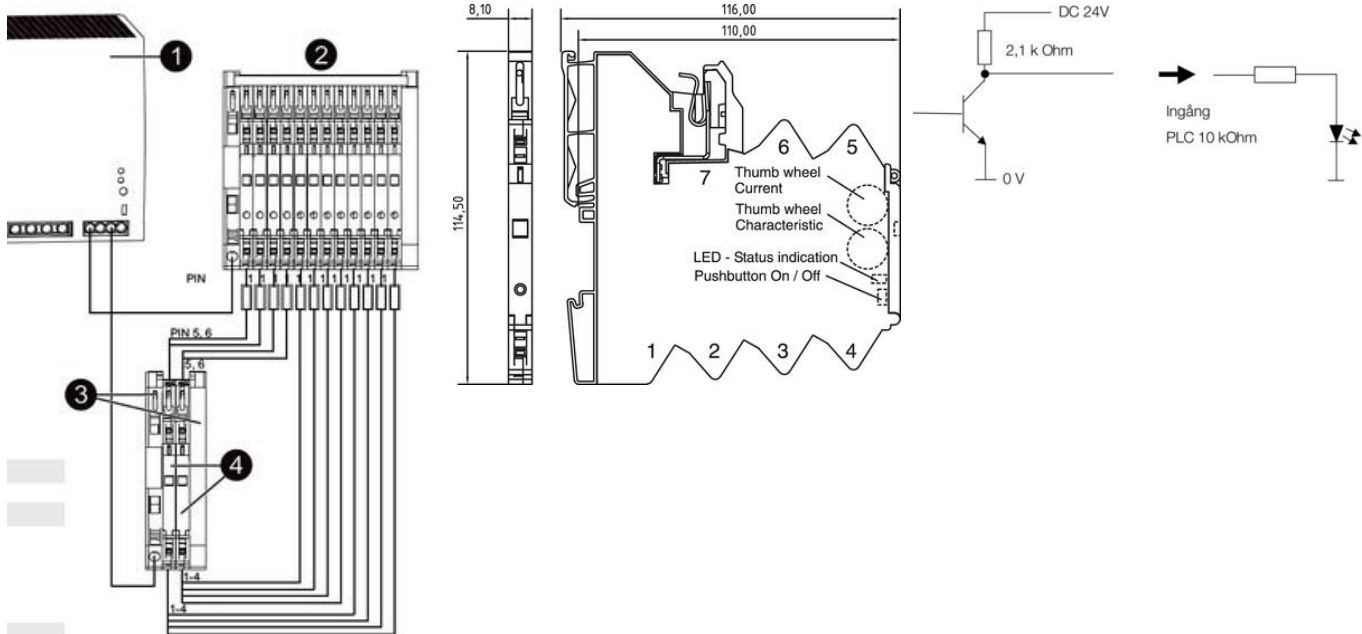
Rotary Switch (C) – Switch Position\*\* Characteristic: 1: fast 2: middle  
3: slow-1 4: slow-2 5: slow-3

\* If the operating voltage is switched off, the last status is saved (Default).

\*\* Accept the setting - after switching on again via the button, not by Remote Set/Reset

\*\*\* Master function - switch off via push button, can only be switched on again via push button





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