

## LOCC-BOX MINI 1-8 A

716480

Elektronisk sikring 24 V DC/1-8 A Alarm ved fejl

- Inkluderet minus forbindelse
- Justerbar strøm 1-8 A
- Løser pålideligt 12/24 V DC-kredsløb
- Valgbar karakteristik
- Tilpasset til trang plads i tavlen

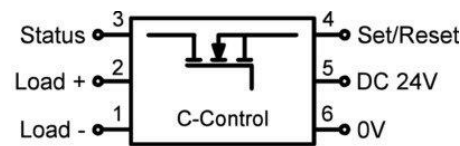
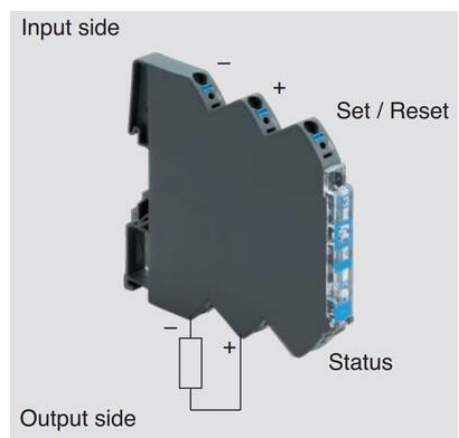
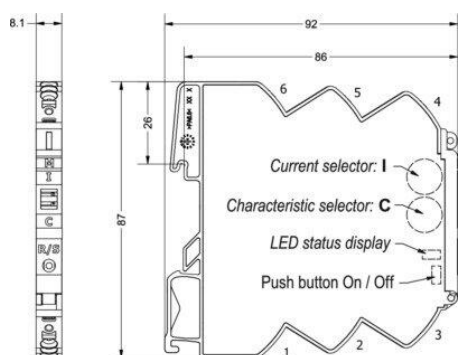
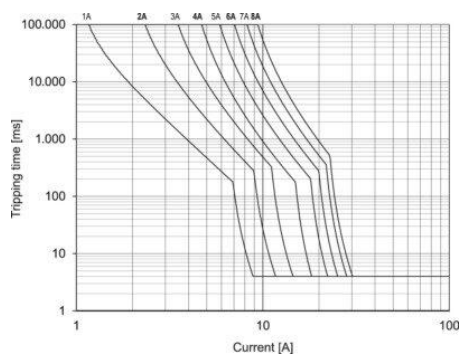
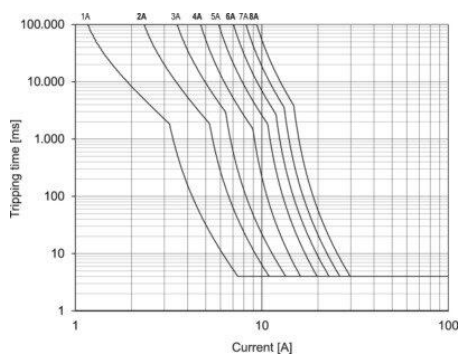
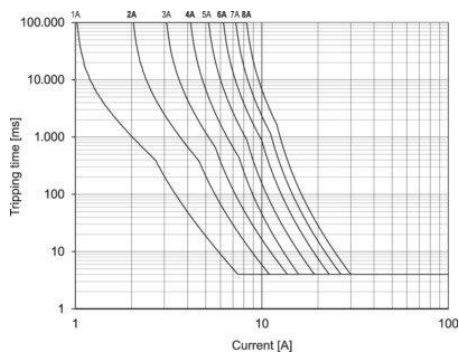
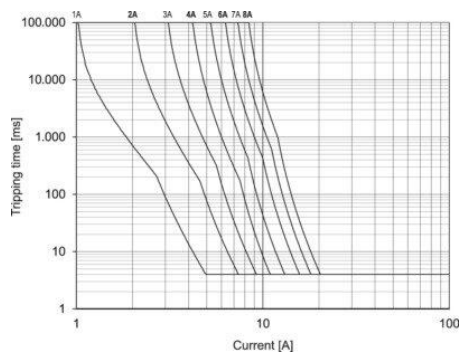
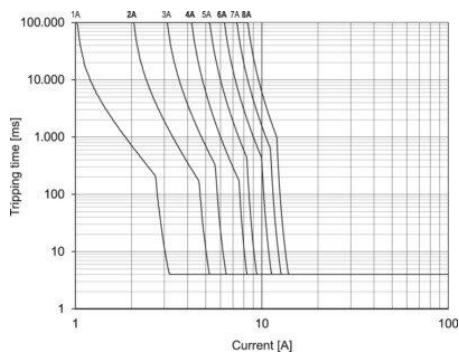


### PRODUKTBESKRIVELSE

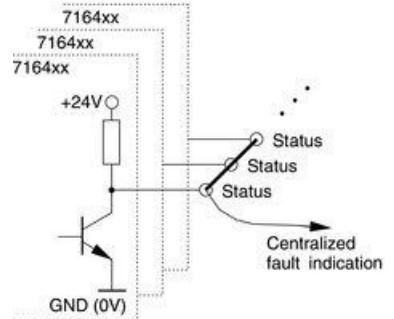
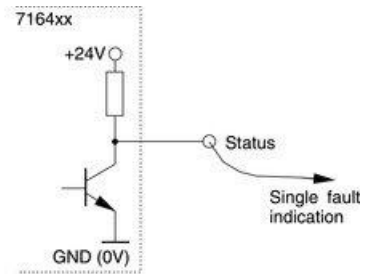
## SPECIFIKATIONER

Bredde	8,1 mm
Dybde	92 mm
EMC	EN61000-6-2, EN61000-6-4
Godkendelser	CE
Højde	87 mm
Indgangsstrøm max	8 A
IP-klasse	IP20
Justerbar strømområde max	8 A
Justerbar strømområde min.	1 A
Justerbare trin	1 A
Kapacitans max	10000 $\mu$ F
Montering	DIN-skinne
Reaktionstid	800 ms
Spændingsfald over halvlederen	180 mV
Statusindikering	Lysdiode. Konstant grøn: OK; Blinkende Orange: 90 % last; Blinkende rød: Udløst sikring
Styrespænding DC max	30 V

Styrespænding DC min	10 V
Temperaturområde fra	-25 °C
Temperaturområde til	50 °C
Tilslutning	Fjeder 0,25-2,5 mm <sup>2</sup>
Tilslutningstværsnit maks	2,5 mm <sup>2</sup>
Tilslutningstværsnit min	0,25 mm <sup>2</sup>
Udgangshalvledere	MOSFET
Udgangsstrøm max	8 A
Vægt	60 g



- 1: Load -
- 2: Load +
- 3: Status output
- 4: Set/Reset
- 5: DC +24V
- 6: 0V



### 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
LED red/green, flashing 1 Hz	ON	Target settings via rotary switch deviate from actual settings. <b>NOTICE: Switching off and on via pushbutton required.</b>
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

For further information see also the operating instructions