

**PISA-B**

Série PISA-B

PISA-B-812-B1

- Diagnostický výstup - digitální, společný
- 8 samostatně nastavitelných kanálů
- Modely pro normu NEC CLASS2
- Šířka pouze 52 mm

**POPIS PRODUKTU****ŠPECIFIKÁCIA**

<b>Hĺbka</b>	130 mm
<b>Hmotnosť</b>	0,37 kg
<b>Šírka</b>	52 mm
<b>Svorka</b>	Zatlačiť
<b>Trieda krytia</b>	IP20
<b>Vstupné napätie DC max.</b>	30 V DC
<b>Vstupné napätie DC min.</b>	19,2 V DC
<b>Výška</b>	124 mm
<b>Výstupné napätie</b>	24 V DC
<b>Výstupný prúd max.</b>	40 A
<b>Výstupný prúd na káňal</b>	Channel 1-2, 1-12A, Channel 3-8, 1-10A
<b>Zhoda s normami</b>	CB, CE, cULus

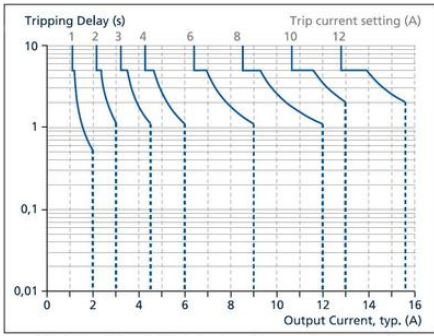


Fig. 6-1: CH1 and CH2 tripping diagrams in Slow mode

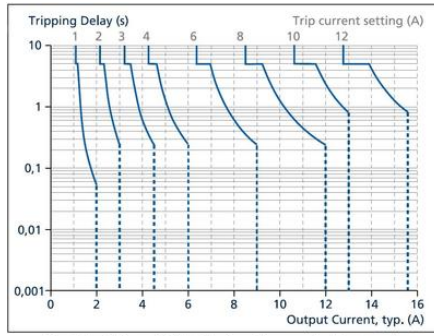


Fig. 6-2: CH1 and CH2 tripping diagrams in Fast mode

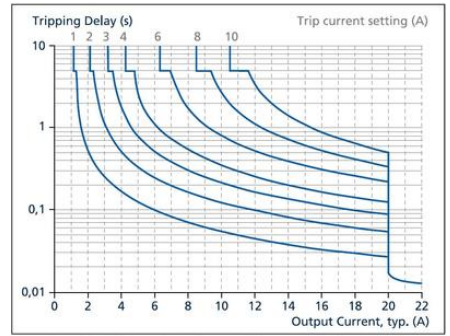


Fig. 6-3: CH3 to CH8 tripping diagrams in Slow mode

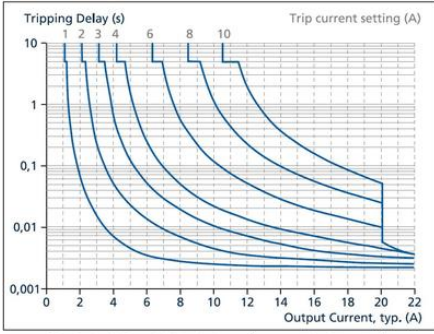


Fig. 6-4: CH3 to CH8 tripping diagrams in Fast mode

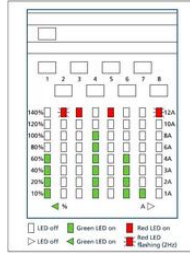


Fig. 7-2: LED Light pattern in measurement mode

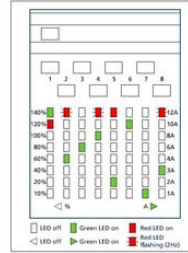
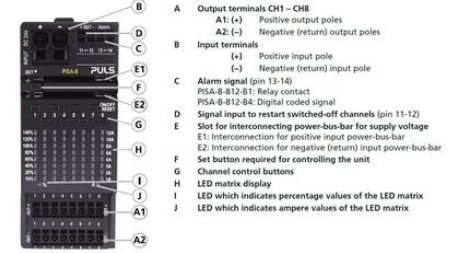


Fig. 7-3: LED Light pattern in parameter mode

**Description:**  
 Channel 1 is loaded with 40-60% of the set current  
 Channel 2 has tripped due to over current  
 Channel 3 is turned off on purpose (with push-button)  
 Channel 4 is loaded with 80-100% of the set current  
 Channel 5 is turned off on purpose (with push-button)  
 Channel 6 is loaded with 40-60% of the set current current  
 Channel 7 is loaded with 0-10% of the set current current  
 Channel 8 has tripped due to over current

**Description:**  
 Channel 1 is set to 12A but has tripped due to over current  
 Channel 2 is set to 4A but has tripped due to over current  
 Channel 3 is set to 6A and output is on  
 Channel 4 is set to 8A, but has tripped due to over current  
 Channel 5 is set to 2A, but turned off with push-button  
 Channel 6 is set to 15A and output is on  
 Channel 7 is set to 1A and output is on  
 Channel 8 is set to 3A but has tripped due to over current



- A Output terminals CH1 – CH8  
 A1: (+) Positive output poles  
 A2: (-) Negative (return) output poles
- B Input terminals  
 (+) Positive input pole  
 (-) Negative (return) input pole
- C Alarm signal (pins 13-14)  
 PISA-B-812-81: Relay contact  
 PISA-B-812-84: Digital coded signal
- D Signal input to restart switched-off channels (pins 11-12)
- E Slot for interconnecting power-bus-bar for supply voltage
- E1: Interconnection for positive input power-bus-bar  
 E2: Interconnection for negative (return) input power-bus-bar
- F Set button required for controlling the unit
- G Channel control buttons
- H LED matrix display
- I LED which indicates percentage values of the LED matrix
- J LED which indicates ampere values of the LED matrix

