

**PISA-B**

Série PISA-B

PISA-B-812-B1

Elektr.proud.ochrana 2x1-12A, 6x1-10A

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

**POPIS PRODUKTU****ŠPECIFIKÁCIA**

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

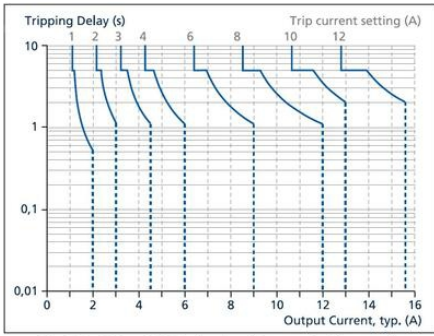


Fig. 6-1: CH1 and CH2 tripping diagrams in Slow mode

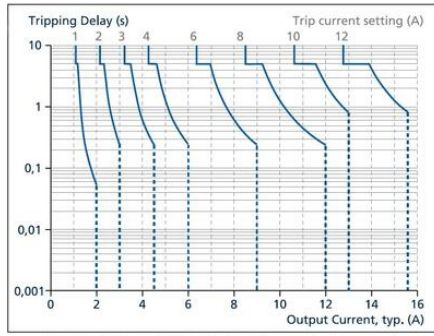


Fig. 6-2: CH1 and CH2 tripping diagrams in Fast mode

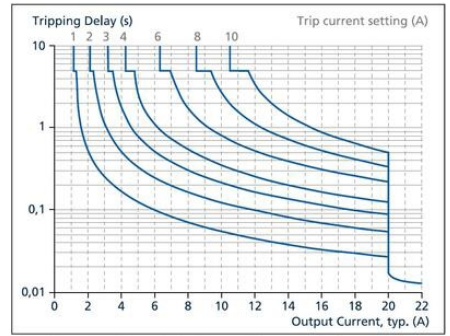


Fig. 6-3: CH3 to CH8 tripping diagrams in Slow mode

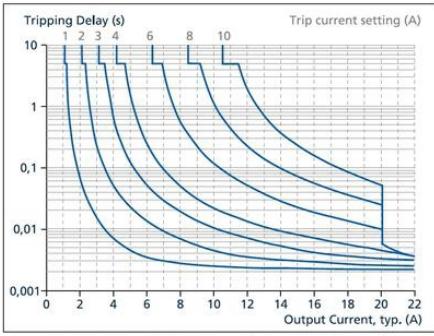


Fig. 6-4: CH3 to CH8 tripping diagrams in Fast mode

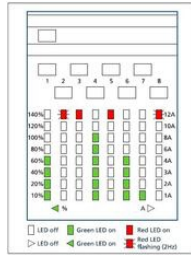


Fig. 7-2: LED Light pattern in measurement mode

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

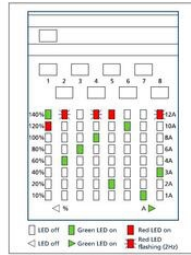
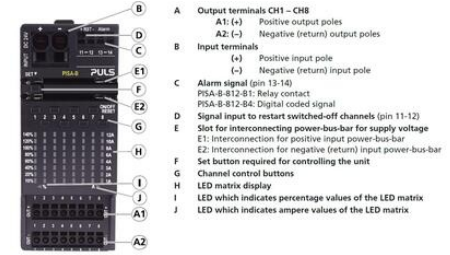


Fig. 7-3: LED Light pattern in parameter mode

Description:
 Channel 1 is set to 12A but turned off with push-button
 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

