

PISA-B

PISA-B-812-B1
 ECB 8ch 2x1-12A, 6x1-10A Common Alarm

- Digital or common signal
- 8 separate adjustable outputs
- NEC CLASS2
- 52 mm wide
- Fast or Slow Characteristics



PRODUCT DESCRIPTION

TECHNICAL DATA

OUTPUT DATA

Output current max	40 A
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DIMENSIONS

Depth	130 mm
Width	52 mm
Height	124 mm

CONNECTION DATA

IP class	IP20
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APPROVALS

Approvals	CB, CE, cULus
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ADDITIONAL DATA

Weight	0,37 kg
Output voltage	24 V DC
Output current per channel	Channel 1-2, 1-12A, Channel 3-8, 1-10A
Clamp type	Push in
Input voltage dc max	30 V DC

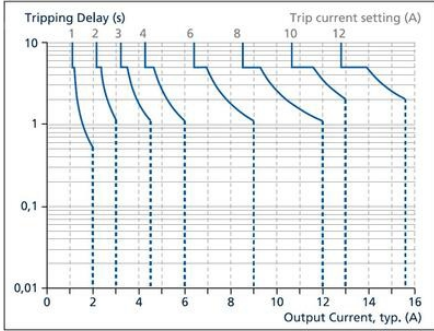


Fig. 6-1: CH1 and CH2 tripping diagrams in Slow mode

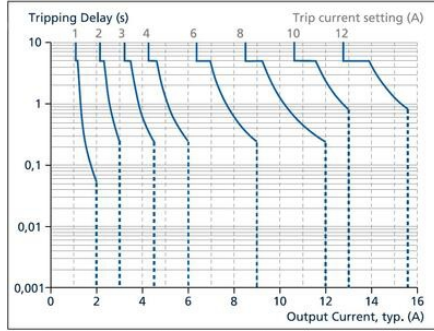


Fig. 6-2: CH1 and CH2 tripping diagrams in Fast mode

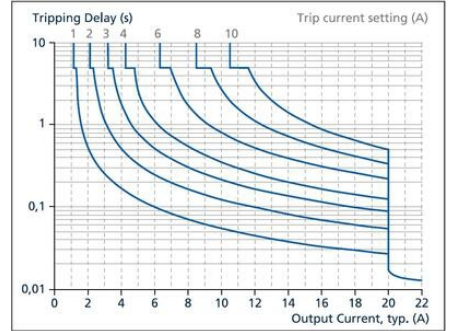


Fig. 6-3: CH3 to CH8 tripping diagrams in Slow mode

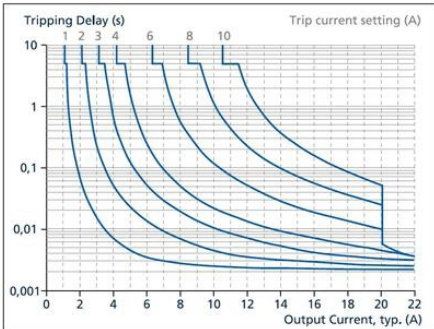


Fig. 6-4: CH3 to CH8 tripping diagrams in Fast mode

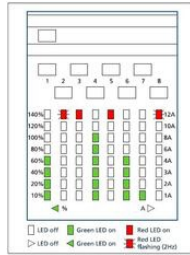


Fig. 7-2: LED Light pattern in measurement mode

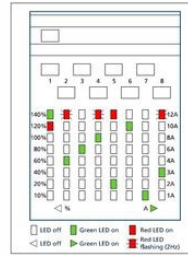


Fig. 7-3: LED Light pattern in parameter mode

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 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 10A 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

