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DMA-1 DIGITAL CURRENT INTENSITY INDICATOR one-phase







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F&F products are covered by an 24 months warranty from date of purchase

PURPOSE

Current intensity indicator is devised to continuall measure the value of the current in a circuits of one-pahses.

FUNCTIONING

Indicator DMA-1 with standard measurement system display current load in electric system.



TECHNICAL DATA

supply supply frequency current load 100÷300V AC 45÷55Hz version 20A realys version 20A input value for relay max temorary current overloading 40A (<1sec) precision display 1% segment LED 10×6mm power consumption working temperature 4W -25÷50°C 3 modules (52,5mm) on rail TH-35 dimensions fixing

WIRING DIAGRAM

Version 20A



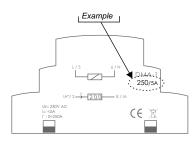
ASSEMBLY

- 1. Take OFF the power.
 2. Put on indicator on the rail.
 3. Connect power to joints 5-6 with marks.
 4. Version 20A: measurement joints 2-8 connect in line to controlled system.

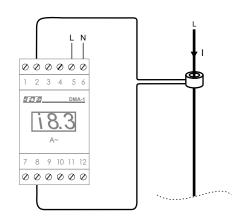
Relays version: measurement joints 2-8 connect in line to relays control system.

ATTENTION!

During installation indicator in realy version need connect realy with value which is give on the box.



Relays version



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