



## Interface module - Switching amplifier PT-C12 24VAC/DC

**Metz**  
PT-C12 24VAC/DC  
110501  
4250184122173 EAN/GTIN



**398,25 CNY** excl. VAT\*\*  
plus shipping



4-5 days\* (CHN)

Interface module PT-C12 24VAC/DC The potential isolator / signal converter is used to separate analog signals in the range of 0 to 10 V DC and 0 to 20 mA DC or to convert signals from 0 to 10 V DC to 0 to 20 mA DC or 0 to 20 mA DC to 0 to 10 V DC. The input and output signals as well as the supply voltage are electrically isolated from one another. An input signal of 0 to 10 V or 0 to 20 mA can be connected to the device. Potential isolation function: With the PT-C12, the input signal 0 to 10 V is proportionally adjusted to the output signal 0 to 10 V. The PT-C12 adjusts the input signal 0 to 20 mA proportionally to the output signal 0 to 20 mA. Signal conversion function with electrical isolation: With a signal conversion from 0 to 10 V to 0 to 20 mA or 0 to 20 mA to 0 to 10 V, the converted output signal can be readjusted using the integrated spindle trimmer. In addition, a manual emergency operating level with a HAND-AUTO switch with feedback contact is integrated. The output signal 0 to 10 V or 0 to 20 mA can be set using the front potentiometer in the HAND switch position. A constant output voltage of max. 10 V DC, 5 mA is available at the 10 V terminal. The input Y is used for the LED display of the output voltage  $U_a$ . The brightness of the LED depends on the level of the output signal (bridge between  $U_a$  and Y). Alternatively, an external signal can be connected to input Y for the LED display of 0 to 10 V DC. Connection with screw terminals

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\* Note on delivery time: Day = Monday to Friday, no public holiday in Bavaria or Saxony. Goods are also delivered on Saturdays (DHL).

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