



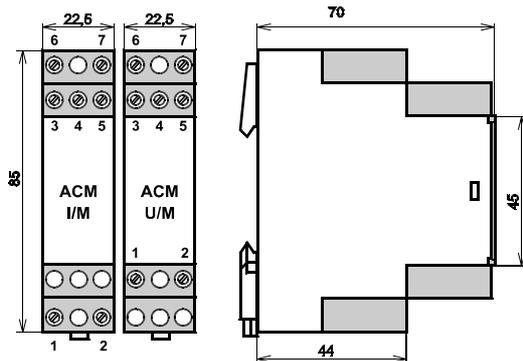
**Type test:**

Basic type test:  
EMC:  
Safety:

in compliance with ČSN EN 60688  
in compliance with ČSN EN 61326-1  
in compliance with ČSN EN 61010-1

**Connection terminals:**

The terminals accept conductors up to 4 mm<sup>2</sup>. We recommend using a cable with a core cross section of 0.5 mm<sup>2</sup>. In noisy environments, use shielded cable.

**Dimensional drawing:****Terminals:****ACM-I:**

1,2 ... input current  
3,4,5 ... bus RS485 (3 is GND, 4 is B, 5 is A)  
6,7 ... auxiliary power supply without polarity

**ACM-U:**

1,2 ... input voltage  
3,4,5 ... bus RS485 (3 is GND, 4 is B, 5 is A)  
6,7 ... auxiliary power supply without polarity

**Default configuration ( if not other request ):**

Input range: 5A  
500V  
Frequency: 50Hz  
Adress: 1  
Baud rate: 19200  
Parity: even  
Stop bit: 1 ( 8E1)

**Recommended optional accessories for configuration:**

- programming adapter AY-USB-485 ( Rawet )
- software Rawet studio ( free rawet.cz )

**Ordering instructions:**

Your order should include:

- transducer type
- request for configuratin ( adress, baud rate, parity, stopbit, input parameters, )
- other requirements ( other power supply ...)
- quantity ( No. of pieces )

**Ordering example:**

1. ACM-I/M ( default 500V, adress-1, 19200Bd , even parity, 1 stopbit- 8E1 )
2. ACM-U/M 0..250V, adress- 15, 9600Bd, without parity, 1 stopbit ( 8N1)



Likvidaci po ukončení životnosti provést odděleným sběrem.  
Rawet s.r.o. je členem sdružení RETELA [www.retela.cz](http://www.retela.cz)

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