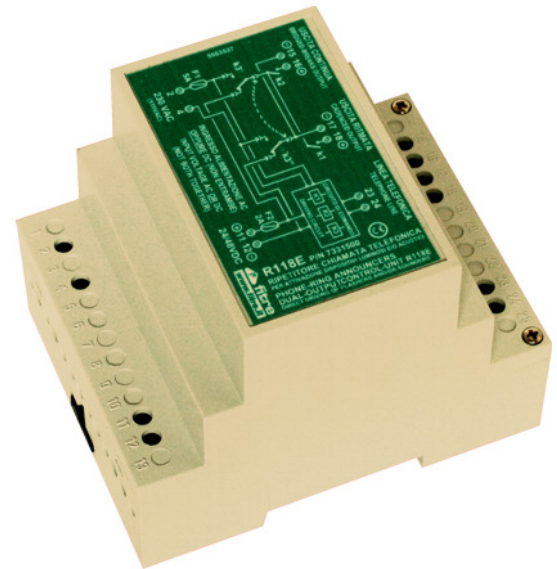
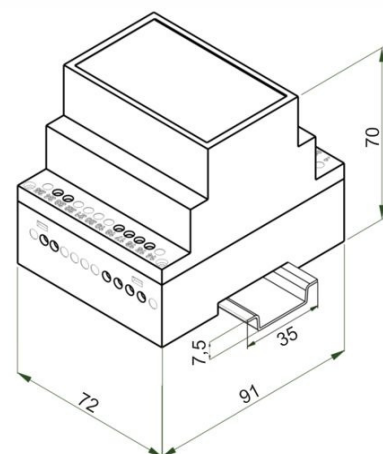


**Telephone call repeater relays • indoor or weather & explosion proof**
**P/N 7331500**

Indoor multi-voltage electronic telephone ringer relay

The R118E device, shunted to a PSTN line or to an internal analog port of a PBX, is able to detect ringing signals and to manage any kind of auxiliary announcing unit (luminous and/or acoustic or other) coinciding with an incoming call.

- Suitable for different voltages: 24÷48VDC and 115÷230VAC - 50÷60Hz
- Compatible with both call signals with frequencies between 20 and 60Hz of the standard BC telephone lines (PSTN/PBX) and with LB line signals with frequencies between 10 and 60Hz
- Dual output with different driving modes of their own external device: "continuous mode" and "cadenced mode"
- Each output can directly power its own external device, with its own operating mode, by using the same voltage ("DC" or "AC", but not simultaneously) powering the R118E itself
- Minimum voltage for detecting the signal of the call: 23VAC, decreased to 16VAC when the LB mode is set
- Possibility to optionally drive external devices by means of "voltage-free contacts"
- DIN rail mounting (DIN EN50022)


**DIN RAIL MOUNTING**


dimensions (W x H x D) 91,0 x 70,0 x 72,0 mm  
 weight 220 g

