

Pre-programmed external relay for DIN-rail mounting

10-831

4 year warranty

This pre-programmed relay for DIN-rail mounting switches its output when the control function of the internal audio units, the internal video units or the code keyboard is used. The switching time of the relay output is adjustable. The input contact switches the output contact at the time set. It can, among other things, be used to control a gate or lighting.

Technical data

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Output for switching functions and input for control functions – input requires the connection of a potential-free switch – potential-free relay contact (changeover contact: 230V, 50/60Hz / 2A) - switching time: default 1s / manually adjustable - activation of output contact via function key with O-symbol on internal unit or via control function 8 - when the input contact closes, control function 8 with serial number 8000 is placed on the bus and the output contact closes for the set time – 3-wire technique required – input current (binary input): 2.5mA - input current (3-wire): - I(a) = 0.4mA, I(P) = 1.4mA without load – maximum input current: I(Pmax) = 30mA - permissible ambient temperature: 0 to 40°C - suitable for DIN rail mounting, 1E, DIN EN 50022 - dimensions: H 85 x W 65 x D 18 (1E)

- Marking: CE



Wiring diagram

