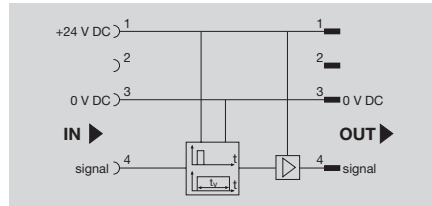


JACKPAC® timer

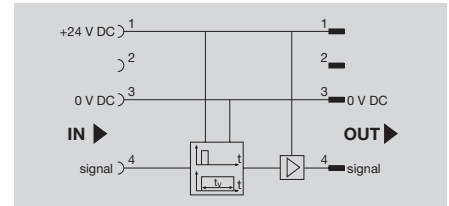
Timer relay

Signal extenders can be simply connected on the cable between the sensor and the input modules. They extend the pulse length from 1 ms. to 50 or 100 ms. Short sensor signals can also this enables short sensor signals to also be reliably recognized and evaluated by the controller.

JPTA 50 MS 24VDC PNP M12



JPTA 100 MS 24VDC PNP M12



Technical data

Input

Rated control voltage
Rated current DC
Switch-off delay

Output

Switching voltage DC, max.
Max. switching current

Insulation coordination (EN 50 178)

Rated voltage
Impulse withstand voltage
Overvoltage category
Pollution severity

General data

operating temperature
Storage temperature
Conductor connection system
Approvals

Rated control voltage	18...24...30 V DC
Rated current DC	3,5...7,0...10,0 mA
Switch-off delay	50 ms
Switching voltage DC, max.	30 V
Max. switching current	400 mA
Rated voltage	32 V
Impulse withstand voltage	330 V
Overvoltage category	I
Pollution severity	2
operating temperature	0 °C...+60 °C
Storage temperature	-20 °C...+85 °C
Conductor connection system	M12 plug / socket, A-coded
Approvals	cULus; CE

Rated control voltage	18...24...30 V DC
Rated current DC	3,5...7,0...10,0 mA
Switch-off delay	100 ms
Switching voltage DC, max.	30 V
Max. switching current	400 mA
Rated voltage	32 V
Impulse withstand voltage	330 V
Overvoltage category	I
Pollution severity	2
operating temperature	0 °C...+60 °C
Storage temperature	-20 °C...+85 °C
Conductor connection system	M12 plug / socket, A-coded
Approvals	cULus; CE

Dimensions

Clamping range (nominal / min. / max.) mm²
Length x width x height mm

Note

83 / 36 / 14.4

83 / 36 / 14.4

Ordering data

Connection system

Type	Qty.	Order No.
JPTA 50MS 24VDC PNP M12	1	8771440000

Type	Qty.	Order No.
JPTA100MS 24VDC PNP M12	1	8836630000

Note

Accessories

Retaining clip
JP CLIP M: 8778490000

Retaining clip
JP CLIP M: 8778490000