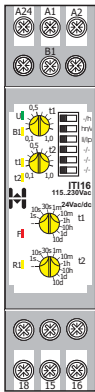
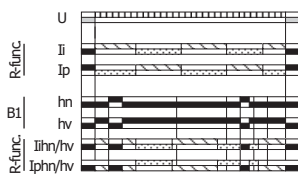


Asymmetrical recycler

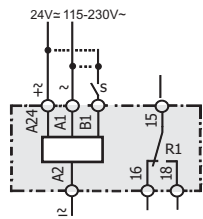
- Supply voltage (U) on
- Supply voltage (U) off
- Starting contact S on B1 closed
- Starting contact S on B1 open
- Time 1 (t1) is running
- Time 2 (t2) is running



Time ranges

1s, 10s, 30s, 1m, 10m, 1h, 10h, 1d, 10d

The required delay time within the range selected is set using the potentiometer on the front plate.



ITI16

overview

- ◆ asymmetrical recycler
- ◆ all common supply voltages on one unit
- ◆ 6 different asymmetrical functions
- ◆ 2 separate timers
- ◆ 9 selectable time ranges
- ◆ 'pulse first' or 'pause first' selectable function
- ◆ real pause function
- ◆ SPCO configuration
- ◆ LED indicators for power supply, failure, status of output relay, control contact & timer
- ◆ 22.5mm DIN rail mount housing

specification

supply voltage variation	nominal voltage -20%..+10%
frequency range	48 - 63 Hz
duty cycle	100%
repeat accuracy	<1%
output relay specification	max. 6A 230V~
	Ue/Ie AC-15 24V/1,5A 115V/1,5A 230V/1,5A
	Ue/Ie DC-13 24V/1,5A
expected life time	SPCO
	mechanical 10 x 10 ⁶ operations
	electrical 1 x 10 ⁵ operations
screws	pozidrive 1
screw tightening torque	0,6...0,8Nm
operating conditions	-20°C .. +60 °C non condensing
	* EN 60947-5-1 VDE 0435

ordering information

part no	supply	output	relay type	housing types
ITI16	24V~ / 115..230V~	6VA / 1W	SPCO	L