

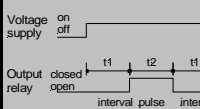
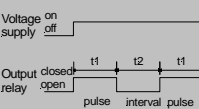
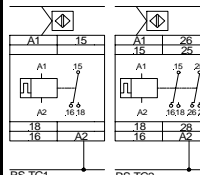
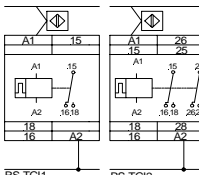


# Timerelay Clock-pulsed

			
<b>Type</b>	<b>RS-TG1, RS-TG2</b>	<b>RS-TGI1, RS-TGI2</b>	
<b>Function/Contact</b>	Clock-pulsed starting with pause 1 changer contact (RS-TG1) 2 changer contacts (RS-TG2)	Clock-pulsed starting with pulse 1 changer contact (RS-TGI1) 2 changer contact (RS-TGI2)	Specials and extras for you
<b>Pulse schedule/Function diagram</b>			All devices up to category 1 according to EN 13849-1
<b>Wiring diagram</b>			Our devices accord to VDE 0116 (regulation for combustion plants)!
<b>LED</b>	1LED	1LED	
<b>Timing ranges</b>	Pulse and interval times from any combination of the following: 0.05 - 1 s 0.15 - 3 s 0.5 - 10 s 1.5 - 30 s 3 - 60 s 5 - 100 s 15 - 300 s 30 - 600 s	Pulse and interval times from any combination of the following: 0.05 - 1 s 0.15 - 3 s 0.5 - 10 s 1.5 - 30 s 3 - 60 s 5 - 100 s 15 - 300 s 30 - 600 s	Are you missing a time range or do you need a fixed time? There are special customizing solutions riese-electronic is able to offer. For more information and questions you will find our contact address on the back of this leaflet.
<b>Exciting voltage</b>	24 V AC/DC 42-48 V AC 110-127 V AC 230 V AC	24 V AC/DC 42-48 V AC 110-127 V AC 230 V AC	Time-relays of riese- electronic also operate with 12 V.
<b>Tolerances</b>	4%	4%	Voltage tolerance up to +/-30%
<b>Attributes</b>	CMOS technology Analog time setting Relative scale	CMOS technology Analog time setting Relative scale	Are you interested in "brandlabel" relays?
<b>Description of function</b>	<p>These devices are repeat cycle timers with individually adjustable pulse and interval times. The time lag of the interval begins upon applying the exciting voltage to terminals A1 and A2. The output relay remains in its normal position. After the interval has expired, the output relay attracts and remains in this switched position until the pulse time has expired. This procedure repeats in a cycle until the exciting voltage is interrupted.</p>	<p>These devices are repeat cycle timers with individually adjustable pulse and interval times. The time lag of the pulse time begins upon applying the exciting voltage to terminals A1 and A2. The output relay attracts instantaneously and remains in this switched position for the pulse time. After the pulse time has expired, the output relay returns to its normal position and the interval begins. This procedure repeats in a cycle until the exciting voltage is interrupted.</p>	<p>Your and our free range for future ideas and developments. You would like to have your corporate symbol on safety-, time-delay-, or measuring- relays you are purchasing? Do you have certain housing forms you want to apply? We are able to provide you with many years of experience due to our customizing division. We are capable to meet your needs flexibly at any time. Let us know about your requirements. Whether there shall be only your logo on the relay, or also a certain colour or housing is demanded, we will create a complete brandlabel- project to develop, produce and test your specific relay, quick and with competence.</p>
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