

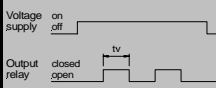
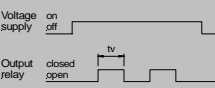
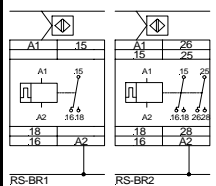
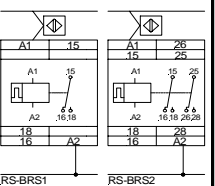


# Timerelay Flashing

			
<b>Type</b>	<b>RS-BR1, RS-BR2</b>	<b>RS-BRS1, RS-BRS2</b>	
<b>Function/ Contact</b>	Flashing 1 changer contact (RS-BR1) 2 changer contacts(RS-BR2)	Flashing 1 changer contact(RS-BRS1) 2 changer contact(RS-BRS2)	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>	2 LEDs	2 LEDs	
<b>Timing ranges</b>	Fixed clock - pulse times: 0.25 - 0.25 s 0.5 - 0.5 s 0.75 - 0.75 s 1 - 1 s 1.5 - 1.5 s	Variable clock - pulse times: 0.15 - 3 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>	12 V AC/DC 24 V AC/DC 42-48 V AC 110 V AC 230 V AC	12 V AC/DC 24 V AC/DC 42-48 V AC 110 V AC 230 V AC	Time-relays of riese- electronic also operate with 12 V.
<b>Tolerances</b>	10%	10%	Voltage tolerance up to +/-30%
<b>Attributes</b>	CMOS technology Fixed times	CMOS technology Analog time setting Absolute scale	Are you interested in "brandlabel" relays?
<b>Description of function</b>	These devices are flashing relays with fixed interval/pulse ratios and fixed clock/pulse time (RS-BR). 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.	These devices are flashing relays with fixed interval/pulse ratios and variable clock-pulse time. The time lag of the interval begins upon applying the exciting voltage to terminal 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.	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.
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