

ZA565452

TIME DELAY RELAYS • SWITCH-OFF DELAYED



MECHANICAL DATA

| Ambient temperature | -25 °C 70 °C |
|-----------------------------------------------|-------------------------------|
| Degree of protection (IP) | IP20 |
| Height | 75 mm |
| Housing material | Plastic |
| Length | 110 mm |
| Mounting method | DIN rail (top hat rail) 35 mm |
| Suitable for DIN rail (top hat rail) mounting | Yes |
| Width | 22.5 mm |

| ELECTRICAL DATA | |
|-------------------------------------------------------|------------|
| Clock function, starting with break, variable | No |
| Clock function, starting with pulse, variable | No |
| Decay time | 10 ms |
| Function flashing, starting with break, fixed time | No |
| Function flashing, starting with pulse, fixed time | No |
| Function on-delay | No |
| Max. output current | 3 A |
| Number of outputs, delayed, change-over contact | 2 |
| Number of outputs, delayed, normally closed contact | 0 |
| Number of outputs, delayed, normally open contact | 0 |
| Number of outputs, undelayed, change-over contact | 0 |
| Number of outputs, undelayed, normally closed contact | 0 |
| Number of outputs, undelayed, normally open contact | 0 |
| Number of pins | 10 |
| Number of switching outputs | 2 |
| Number of time ranges | 5 |
| OFF pulse function | No |
| Off-delayed function | Yes |
| ON pulse function | No |
| Operating voltage | 24 V 240 V |
| Outputs, delayed/undelayed selectable | No |



ELECTRICAL DATA

| Pluggable on contactor | No |
|--------------------------------------------|-------------------|
| Power consumption | 2 VA |
| Pulse shaping function | No |
| Rated control supply voltage Us at AC 50HZ | 24 V 240 V |
| Rated control supply voltage Us at DC | 24 V 240 V |
| Readiness delay | 20 ms |
| Relative repeat accuracy | 1 % |
| Setting procedure | Manual adjustment |
| Star-delta function | No |
| Switching voltage | 250 V |
| Time range | 0.1 s 420 s |
| Type of electrical connection | Clamp |
| Type of switching output | Relay contact |
| Voltage type | AC/DC |
| Voltage type for actuation | AC/DC |
| With LED display | Yes |
| With plug-in socket | No |
| With semiconductor output | No |
| OTHER DATA | |
| Remote operation possible | Yes |
| Suitable only for remote control | No |

DIMENSIONAL DRAWING

INSTALLATION DISPOSAL



Mounting / Installation may only be carried out by a qualified electrician!



SAFETY WARNINGS

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information!