



Timing relay multi-function, 7 functions, 1 changeover contacts

Part no. **ZRMF2/WW**
 Catalog No. **110408**

Design verification as per IEC/EN 61439

| Technical data for design verification | | | |
|--|-----------------|----|-----|
| Static heat dissipation, non-current-dependent | P _{Vs} | W | 2 |
| Operating ambient temperature min. | | °C | -25 |
| Operating ambient temperature max. | | °C | 55 |

Technical data ETIM 7.0

| Relays (EG000019) / Timer relay (EC001439) | | | |
|---|--|----|------------------|
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Relay and socket / Timed relay (ecl@ss10.0.1-27-37-16-05 [AKF092013]) | | | |
| Type of electric connection | | | Screw connection |
| Function delay-on energization | | | Yes |
| Function delay on de-energization | | | Yes |
| Function floating contact on energization | | | Yes |
| Function floating contact on de-energization | | | Yes |
| Function star-delta | | | No |
| Function pulse shaping | | | Yes |
| Function flashing, starting with pause, fixed time | | | No |
| Function flashing, starting with pulse, fixed time | | | No |
| Clock function, starting with pause, variable | | | No |
| Clock function, starting with pulse, variable | | | No |
| With plug-in socket | | | No |
| Remote operation possible | | | No |
| Suitable for remote control | | | No |
| Pluggable on auxiliary contact block | | | No |
| Rated control supply voltage U _s at AC 50HZ | | V | 24 - 240 |
| Rated control supply voltage U _s at AC 60HZ | | V | 24 - 240 |
| Rated control supply voltage U _s at DC | | V | 24 - 240 |
| Voltage type for actuating | | | AC/DC |
| Nominal current | | A | 8 |
| Time range | | s | 0.05 - 360000 |
| Number of outputs, undelayed, normally closed contact | | | 0 |
| Number of outputs, undelayed, normally open contact | | | 0 |
| Number of outputs, undelayed, change-over contact | | | 0 |
| Number of outputs, delayed, normally closed contact | | | 0 |
| Number of outputs, delayed, normally open contact | | | 0 |
| Number of outputs, delayed, change-over contact | | | 2 |
| Outputs, reversible delayed/undelayed | | | No |
| With semiconductor output | | | No |
| Suitable for DIN rail (top hat rail) mounting | | | Yes |
| Suitable for front mounting | | | Yes |
| Width | | mm | 35 |
| Height | | mm | 87 |
| Depth | | mm | 65 |