

## Datasheet

Art.No. 81.020.4102.0

Relay module E-PID/0060-S-250V6A

Flare-Timer-A, ON-delay timer relay, time range 1min..60min, DC 24 V



|            |               |
|------------|---------------|
| Art.No.    | 81.020.4102.0 |
| EAN        | 4015573438811 |
| Order unit | 10 pieces     |

## Approvals



## Technical data

### General

|  |                          |
|--|--------------------------|
| Connection type  | Tension clamp connection |
| Plug-in socket   | No                       |
| Remote operation possible                                | No                       |
| Only for remote control                                  | No                       |
| 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                       |
| Number of relay outputs, undelayed, change-over contacts | 0                        |
| Relay outputs, delayed/undelayed selectable              | No                       |
| Number of relay outputs, undelayed, normally closed      | 0                        |
| Number of relay outputs, undelayed, normally open        | 0                        |
| Number of relay outputs, delayed, change-over contacts   | 0                        |
| Number of relay outputs, delayed, normally open          | 0                        |
| Number of relay outputs, delayed, change-over contacts   | 0                        |
| Semiconductor output                                     | No                       |
| Function delay-on energization                           | Yes                      |
| Function floating contact on energization                | No                       |
| Function star-delta                                      | No                       |
| Function delay on de-energization                        | No                       |
| Function floating contact on de-energization             | No                       |
| Function pulse shaping                                   | No                       |

**Technical data**

|                         |         |
|-------------------------|---------|
| Type of excitation      |         |
| With auxiliary voltage  | No      |
| Min. nominal voltage DC | 24 V    |
| Min. adjustable time    | 1 min   |
| Max. adjustable time    | 100 min |

**Dimensions**

|        |        |
|--------|--------|
| Depth  | 70 mm  |
| Width  | 6.2 mm |
| Height | 89 mm  |

**Classification**

|            |                       |
|------------|-----------------------|
| ECLASS 8.1 | 27371605: Timer relay |
| ETIM 5.0   | EC001439: Timer relay |
| ETIM 4.0   | EC001439: Timer relay |
| ETIM 3.0   | EC001439: Timer relay |

**Accessories**

| Art.No.:      | Type:                                 | Description   |
|---------------|---------------------------------------|---|
| Z4.242.5153.0 | Marking plate 9705 AL/ 5 /10/ 6MARCOM |   |
| Z8.000.0200.8 | Jumper bar VBRM3.3                    | pluggable jumper for flare relays, current: max. 2A |

Drawings

