

**CIM36x48-Screw 36 x 48 Screw no reset Part number 99776707**

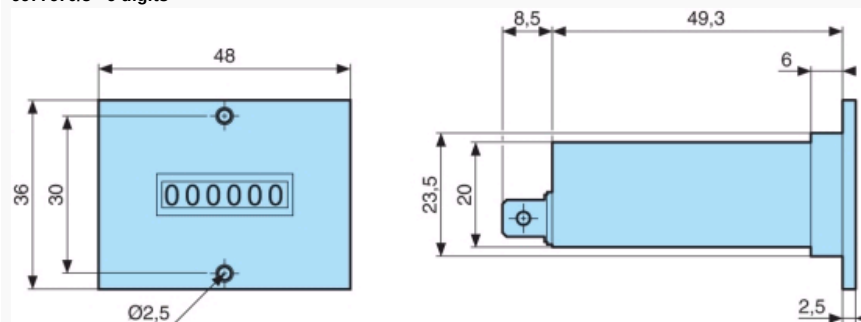

- 5 or 6 digits, height of digits 4 mm
- With or without manual reset
- White digits on a black background

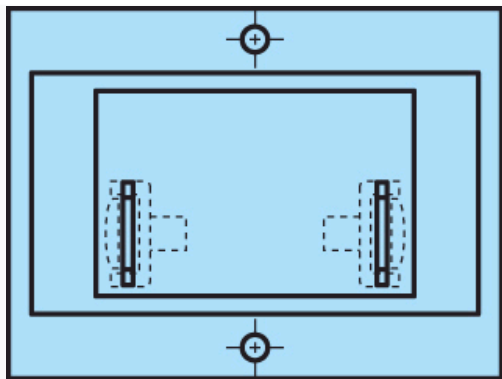
**Part numbers**

|          | Type                   | Number of digits | Operating frequency (Hz) | Voltages |
|----------|------------------------|------------------|--------------------------|----------|
| 99776707 | 36 x 48 Screw no reset | 6                | VDC                      | 24 VDC   |

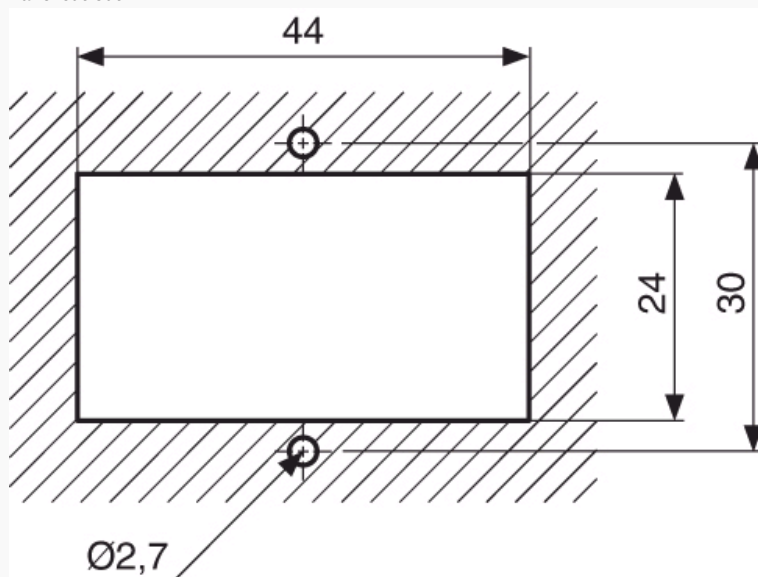
**Specifications**
**General characteristics**

|                                              |                                                                                                    |
|----------------------------------------------|----------------------------------------------------------------------------------------------------|
| Counting capacity                            | 999,999 impulses without manual reset<br>99,999 impulses with manual reset                         |
| Height digits (mm)                           | 4                                                                                                  |
| Max. count rate                              | VAC→18 impulses/s<br>VDC→25 impulses/s                                                             |
| Min. count rate                              | VAC→28 ms<br>VDC→20 ms                                                                             |
| Min pause time between 2 pulses              | VAC→28 ms<br>VDC→20 ms                                                                             |
| Max. pulse length (count coil)               | Unlimited                                                                                          |
| Voltage variation                            | + 10 % / -15 % Un                                                                                  |
| Consumption                                  | 24 VAC / 115 VAC : 1,1 VA<br>230 VAC : 2,1 VA<br>110 VDC : 1 W<br>48 VDC : 0,8 W<br>24 VDC : 0,8 W |
| Mechanical life count function (operations)  | > 50 x 10 <sup>6</sup>                                                                             |
| Test voltage according to standard IEC 255-5 | U < 60 V : 500 V<br>U > 60 V : 2 000 V                                                             |
| Protection Housing                           | IP40                                                                                               |
| Degree of terminal protection                | IP00                                                                                               |
| Environmental protection                     | Plated or stainless steel components                                                               |
| Maintenance                                  | None                                                                                               |
| Operating position                           | Any                                                                                                |
| Temperature limits use (°C)                  | -10 →+60                                                                                           |
| Temperature limits stored (°C)               | -40 →+80                                                                                           |
| Certifications                               | CE                                                                                                 |
| Connection                                   | 6.35 Faston connectors or screw terminals                                                          |
| Mounting                                     | 2 x 2.5 Ø screws - F90° on front face                                                              |
| Weight (g)                                   | 50                                                                                                 |

**Dimensions (mm)**
**99776707/3 - 6 digits**

**Dimensions (mm)**
**99776707/3 - Rear faces**

**Dimensions (mm)**

Panel cut-out



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99776707