



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Electromechanical Cam Timer 882564 Part number 88256403



### Relay output

- Mono-function
- Mono-range
- Mono-voltage
- Manual reset
- Progress of cycle displayed
- Output : 1,2 or 3 changeover contacts (max of 16 A per contact)
- Mounting option

### Part numbers

|            | Type   | Voltage            | Relay outputs | Breaking capacity per contact | Version | Maximum available timing | Dial graduation |
|------------|--------|--------------------|---------------|-------------------------------|---------|--------------------------|-----------------|
| 88 256 403 | 882564 | 127/230 V AC 50 Hz | 1 timed       | 16 A                          | 30 min  | 28 min                   | 1 min           |

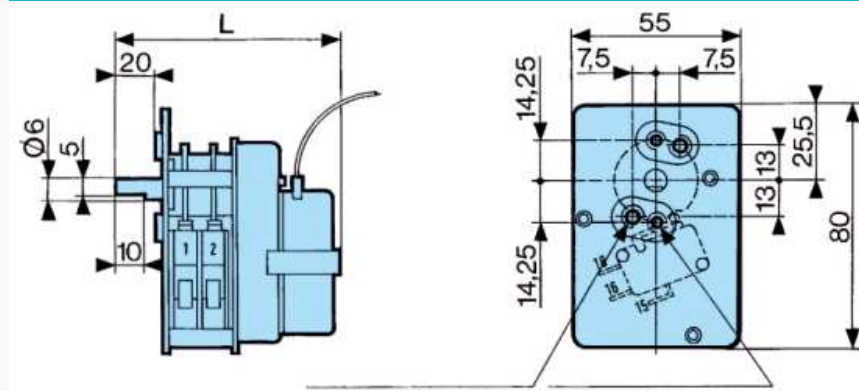
### Specifications

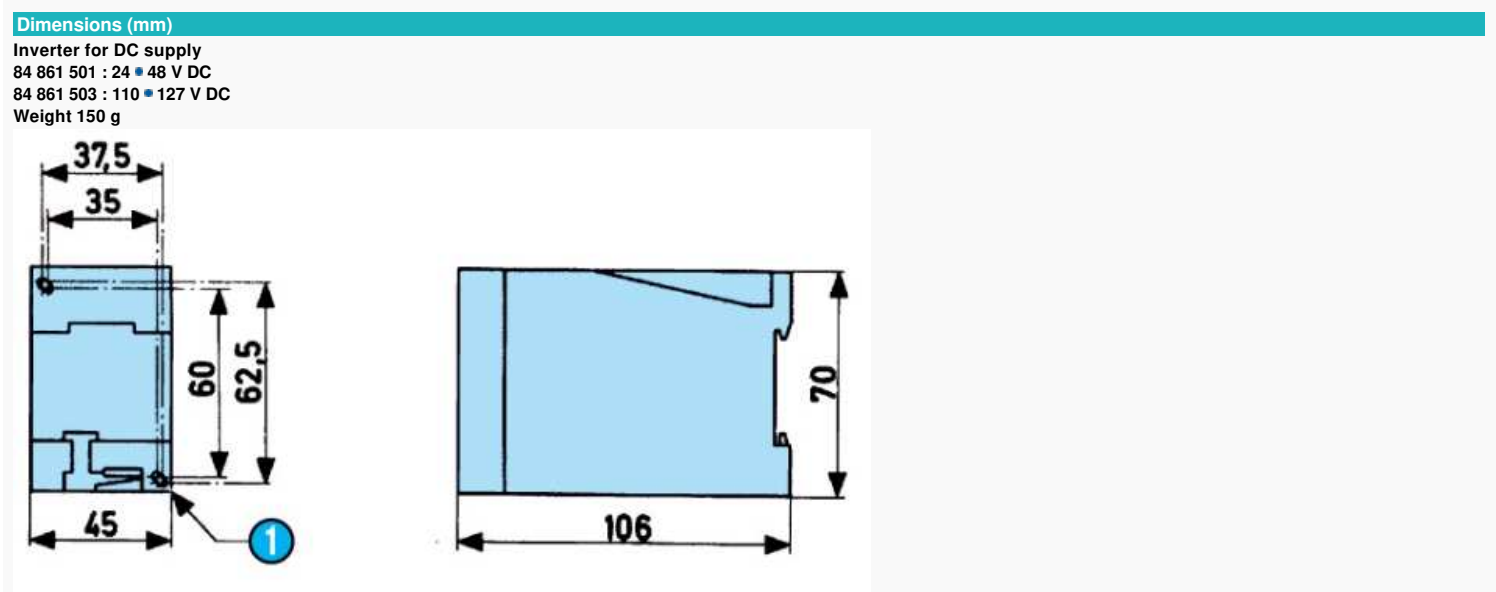
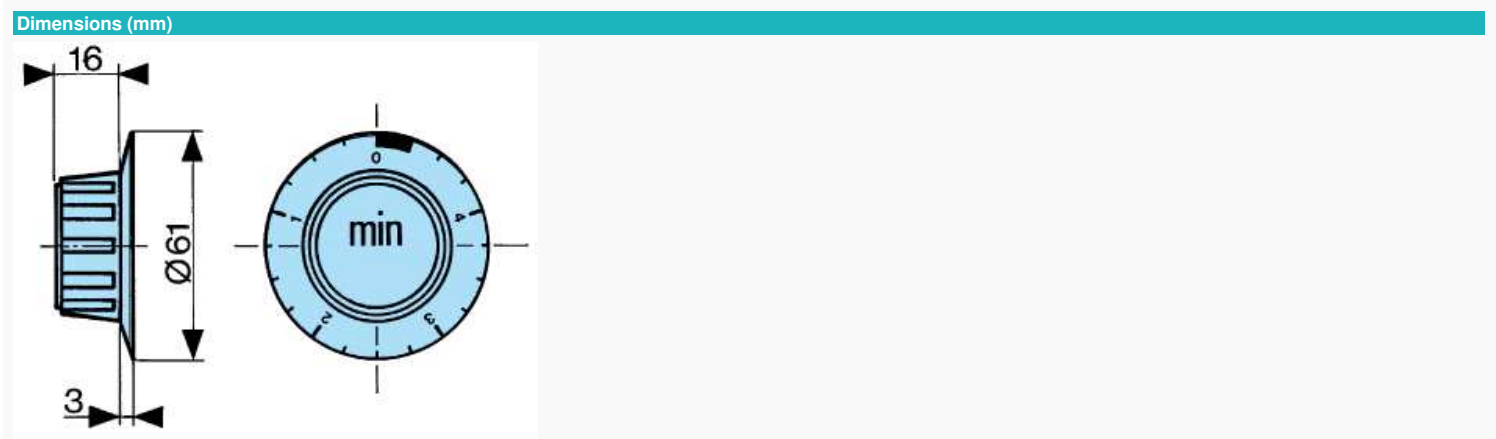
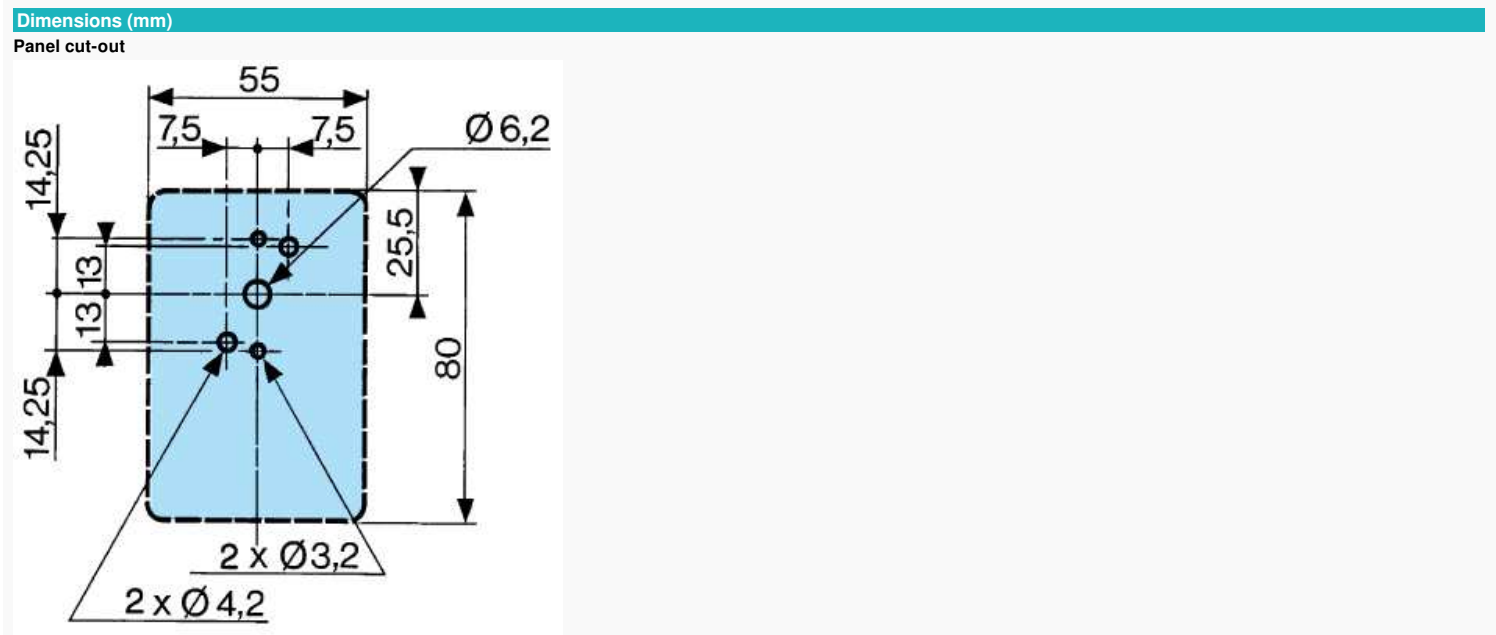
|                                                                            |                      |
|----------------------------------------------------------------------------|----------------------|
| Precision limit error                                                      | ± 4 %                |
| Timed two-pole                                                             | 1 or 2 or 3          |
| Thermal rating                                                             | 20 A                 |
| Mechanical life (operations)                                               | > 10 <sup>7</sup>    |
| Rating (cos φ = 0.41) 10 <sup>4</sup> operations                           | 16 A - 230 V         |
| Voltage variation at maximum temperature of 55 °C according to IEC 255 100 | +10 % -15 % Un       |
| Absorbed power-motor                                                       | 3,1 VA cos φ 0,8     |
| Operating factor                                                           | 100 %                |
| Temperature limits use (°C)                                                | -5→+70               |
| Temperature limits stored (°C)                                             | -40→+80              |
| Environmental protection Protected metal components - Insulated motor coil | ■                    |
| Vibration withstand on 3 axes (Veritas standard)                           | 4 G - 55 Hz          |
| Dielectric test voltage according to IEC 255-5 or VDE 0435                 | 1000 V - Un ≤ 60 V   |
| Insulation according to standard VDE 0110 group C                          | 380 V AC<br>440 V DC |
| Protection : terminal                                                      | IP10                 |
| Operating position- any                                                    | ■                    |
| Connection : Tags                                                          | 6,35                 |
| Connection : Motor leads                                                   | 250 mm               |
| Mounting by screw                                                          | 2 x M3 - 2 x M4      |
| Weight (g)                                                                 | 225 / 245            |

### Accessories

| Accessories                         | Code       |
|-------------------------------------|------------|
| Invertor for DC supply 24-48 V DC   | 84 861 501 |
| Invertor for DC supply 110-127 V DC | 84 861 503 |

### Dimensions (mm)

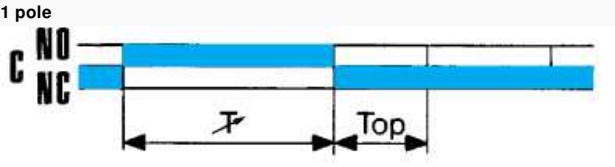




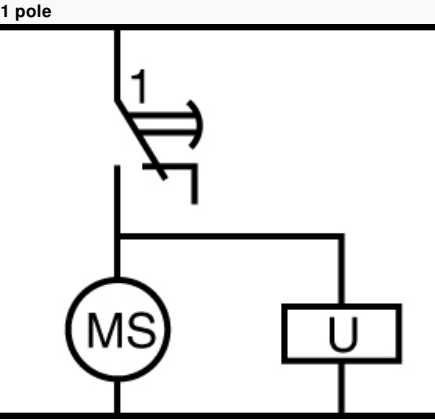
[48 V DC](#)  
[84 861 503 : 110 • 127 V DC](#)  
[Weight 150 g" class="link\\_produits thickbox"> Zoom](#)

| N° | Legend          |
|----|-----------------|
| 1  | Fixing holes Ø5 |

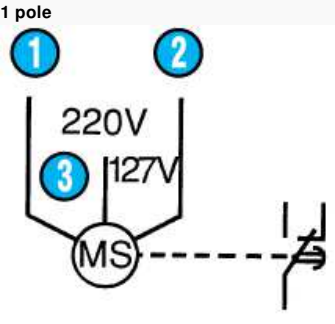
Curves



Connections



Connections



| N° | Legend |
|----|--------|
| 1  | Red    |
| 2  | Blue   |
| 3  | White  |