



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 882565 Part number 88256509



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
88 256 509	882565	127/230 V AC 50 Hz	2 timed	16 A	60 min	56 min	2 min 30 s

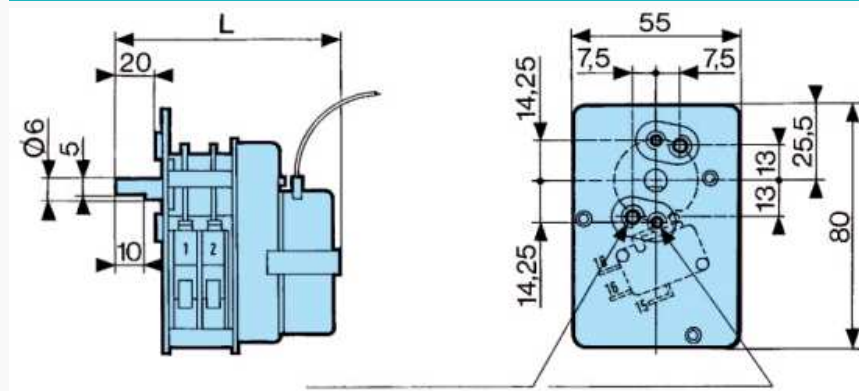
Specifications

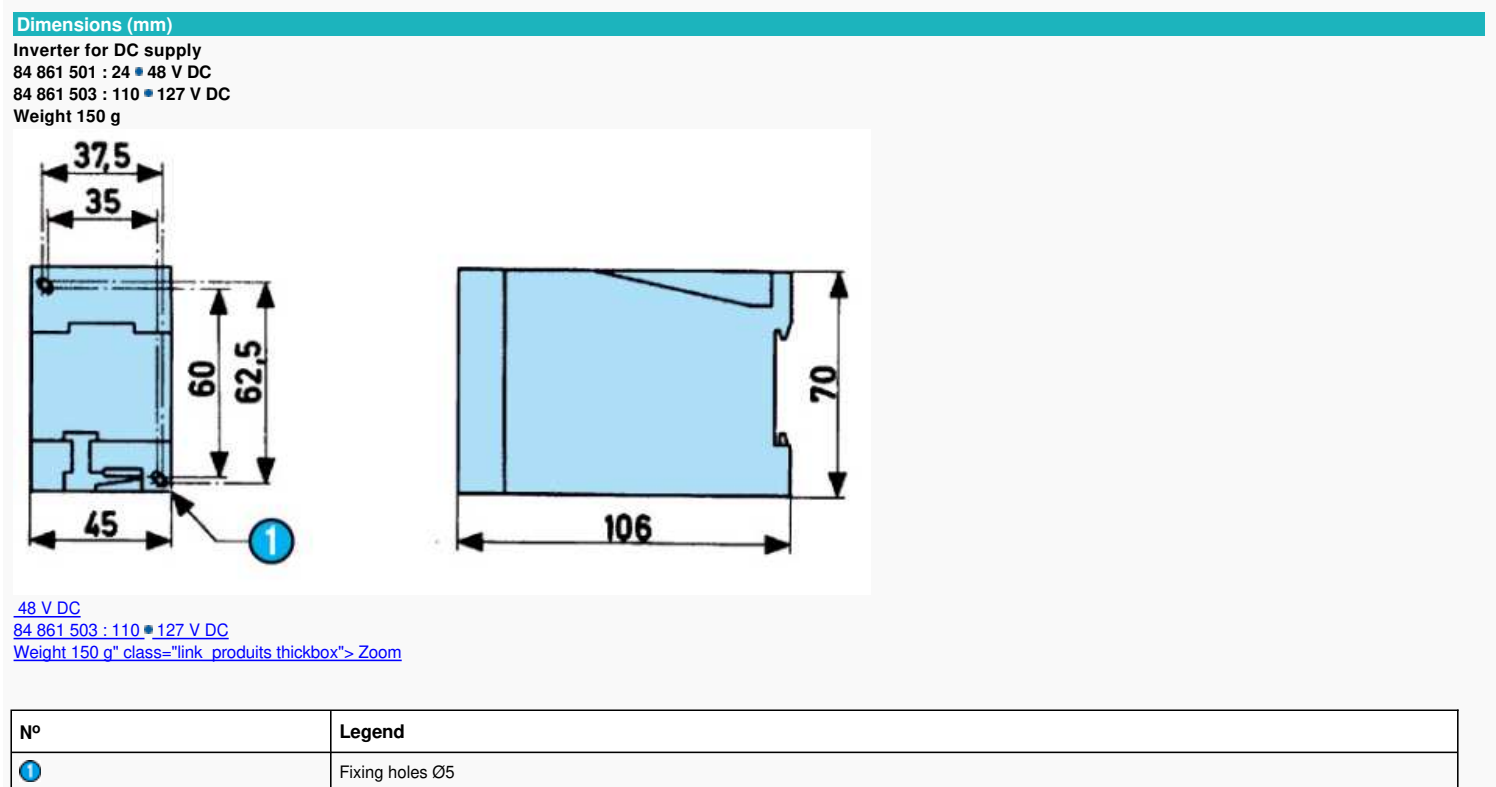
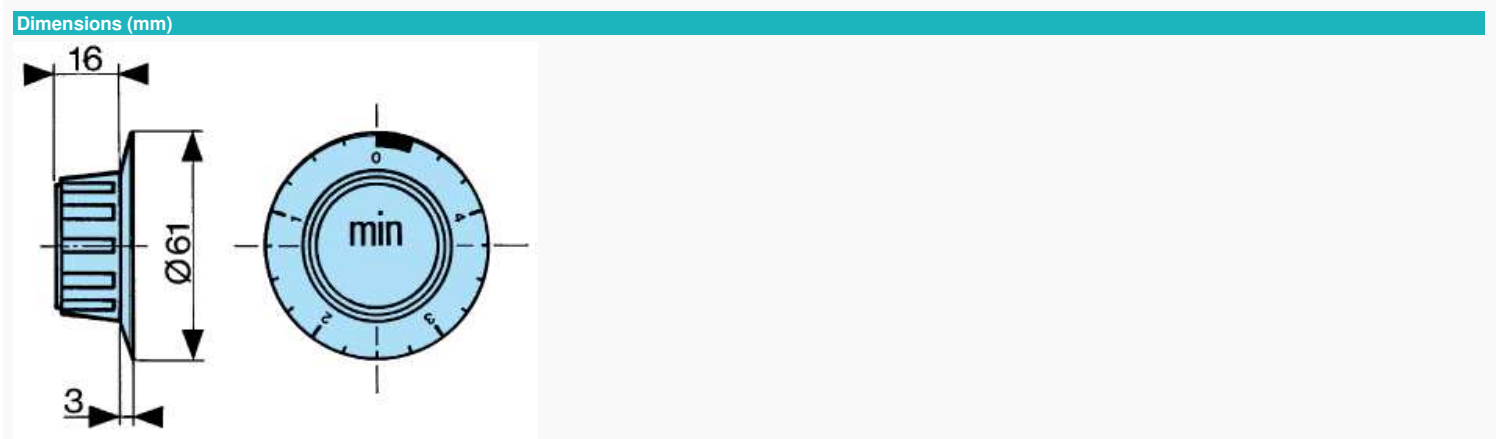
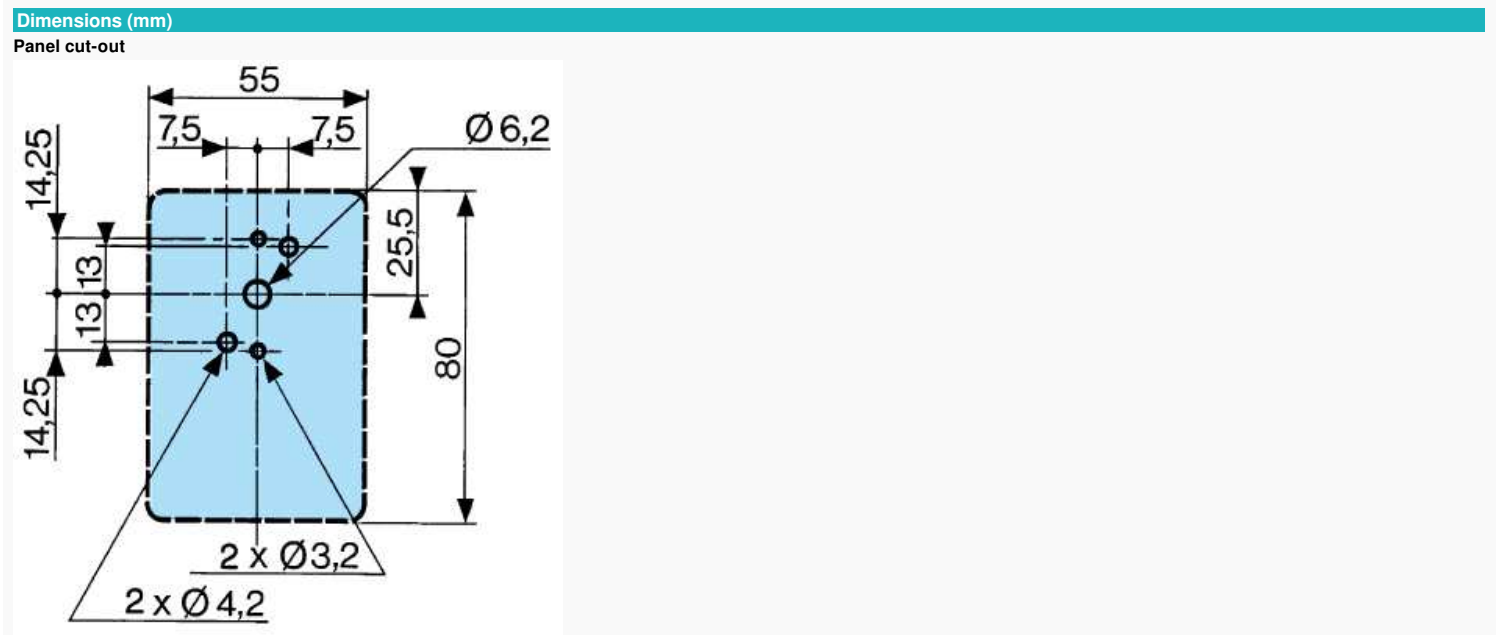
Precision limit error	± 4 %
Timed two-pole	1 or 2 or 3
Thermal rating	20 A
Mechanical life (operations)	> 10 ⁷
Rating (cos φ = 0.41) 10 ⁴ operations	16 A - 230 V
Voltage variation at maximum temperature of 55 °C according to IEC 255 100	+10 % -15 % Un
Absorbed power-motor	3,1 VA cos φ 0,8
Operating factor	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 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

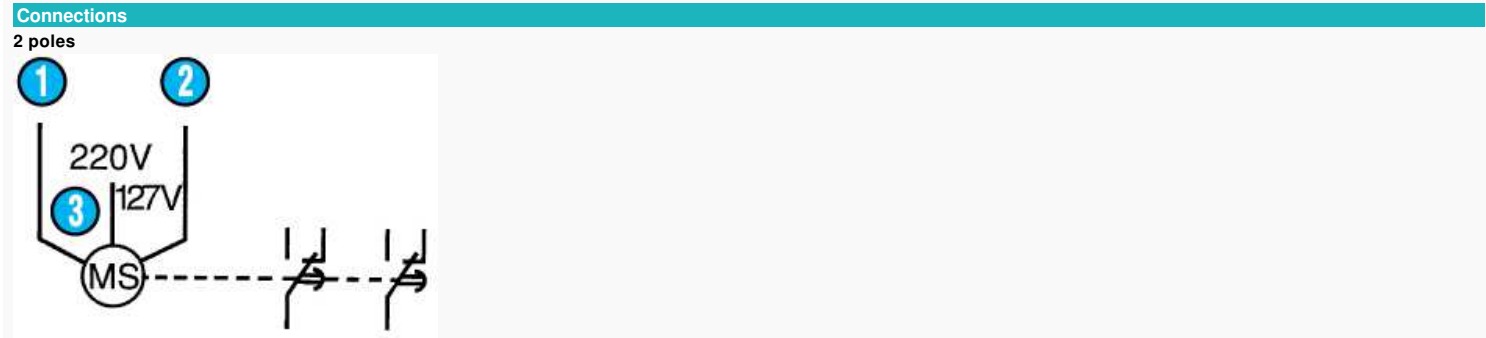
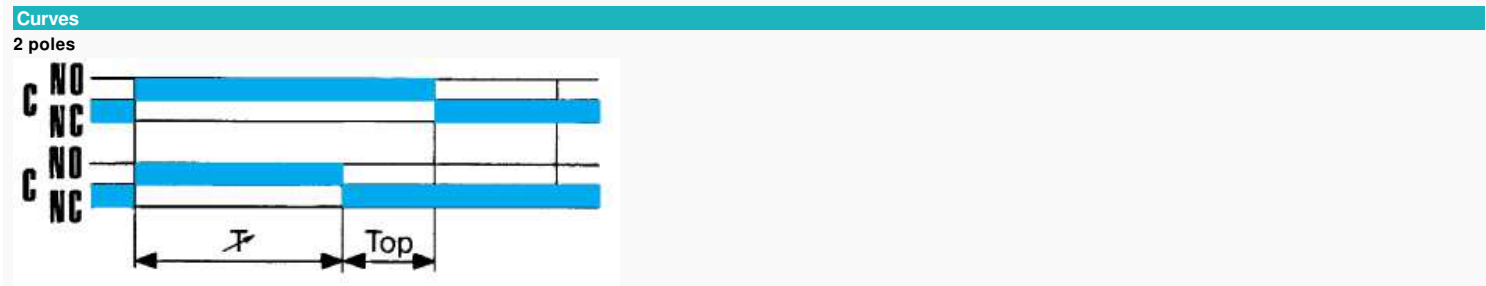
Accessories

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)







N°	Legend
1	Red
2	Blue
3	White

