## Industrial connectivity solutions

JC 02

UC 05



# FLYING LEVER TERMINAL BLOCK

### EASY, FAST, SAFE

### THE EVOLUTION OF THE SPECIES









Cabur presents the UC series, a new line of flying lever terminal blocks. The line includes easy of use 2.5 mm<sup>2</sup> and 4 mm<sup>2</sup> terminals, with two, three and five poles.

The exceptional versatility can be applied in various application such as building automation, small/medium industrial automation, shipbuilding and domestic installation.

Advantages:

- Very fast connection thanks to the lever, no additional tools required
- Direct connection of rigid cables or cables equipped with ferrules
- Connection and removal of flexible cables with the lever
- Test point for a measuring instrument connection, in the back side
- Transparent body for quick inspection of correct wiring
- The clamp avoids the risk of breaking of the cable caused by the direct tightening of the screw
- The pole connection avoids the cables twisting and the risk of overheating



#### **TECHNICAL DATA**

- Push-in technology
- Quick installation without using tools
- Safe connection of different wire section
- Compatible with both rigid and flexible cables
- Poor contacts riks reduced







Code		UC02M	UC03M	UC05M	
Poles number		2	3	5	
Cross section	Rigid cable		0.2 - 2.5 mm <sup>2</sup>		
	Flexible cable		0.34 - 2.5 mm <sup>2</sup>		
Insulation stripping lenght			11 mm		
Nominal voltage			450 V		
Nominal current		24 A			
Max. operating temperature			85° C		
Plastic material			Polycarbonate		
Flammability index			94-V2		
Box units		100	10	150	
Approvals			<b>E CE</b>		







Code		UC02	UC03	UC05		
Poles number		2	3	5		
Cross section	Rigid cable		0.2 - 4.0 mm <sup>2</sup>			
	Flexible cable		0.34 - 4.0 mm <sup>2</sup>			
Insulation stripping lenght			11 mm			
Nominal voltage			450 V			
Nominal current			32 A			
Max. operating temperature		85° C				
Plastic material			Polycarbonate			
Flammability index			94-V2			
Box units		100	50	25		
Approvals			🖄 CE			



AUTOMATION AND CONTROL SOLUTIONS



INDUSTRIAL CONNECTIVITY SOLUTIONS



SOLUTIONS FOR RENEWABLE ENERGY



INDUSTRIAL MARKING SOLUTIONS



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