



# Alphacool VPP655 PWM - G1/4 inner thread including Eisdecke D5 - Plexi V.3

\$129.95

## Product Images



## Short Description

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This pump is ideal for PC and other electronics water cooling. The DC pump is equipped with an electronically commutated spherical motor. In a pump with a spherical motor the only moving part is a spherically shaped rotor which in this pump is held in place by a bearing ball made of ultra-hard and wear-resistant ceramic. The spherical bearing of the rotor offers many advantages: For example an increase of bearing play is impossible due to the design, allowing the pump to run quietly and smoothly over its whole lifespan. A separate magnetic shielding of the pump is not needed.

The ball motor design allows efficient operation of the pump in combination with excellent performance. The pump can simply be connected to a 12V Molex connector of the system PSU.

## Specifications

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|                          |                                      |
|--------------------------|--------------------------------------|
| Approved fluids:         | Water, Water/ glycol mixture         |
| Color:                   | black                                |
| Dimensions:              | 95 x 45 x 80mm                       |
| Manufacturer:            | Alphacool                            |
| Material:                | Plexi, Plastic, Ceramic              |
| Max. Discharge head:     | 3,7m, Good (2 to 4m)                 |
| Max. Flow:               | 1500l/h, Extreme (more than 1400l/h) |
| Max. System temperature: | 60° C                                |
| Others:                  | Incl. Plexi coupling                 |
| Possible control range:  | 8-24V DC                             |
| Power connector:         | 4Pin Molex                           |
| Power input:             | 23W                                  |
| Voltage:                 | 12V DC                               |
| Water inlet:             | G1/4" inner thread                   |
| Water outlet:            | G1/4" inner thread                   |

## Additional Information

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|                |               |
|----------------|---------------|
| Brand          | Alphacool     |
| SKU            | AC-13195      |
| Weight         | 1.5000        |
| Color          | Black         |
| Pump Type      | Laing D5      |
| Pump Voltage   | 12-24VDC      |
| Vendor SKU/EAN | 4250197131957 |

