

Alphacool Core 6x 4-pin PWM/DRGB Splitter with SATA Power Connector

Alphacool article number: 25668



Quick Info

Alphacool's Core PWM/DRGB splitter has six 3-pin ports for controlling digitally addressable RGB elements and six 4-pin ports for controlling fans via PWM. The splitter can be connected via aRGB and PWM mainboard cable (included in the scope of delivery), each using an internal header on the mainboard. A maximum of 6 aRGB illuminated fans with a total power consumption of 22.5W (4.5A) can be connected to the splitter.

- 6x 3-pin ports for aRGB control
- 6x 4-pin ports for PWM control
- Simple, space-saving mounting with Velcro tape
- Requires only one internal mainboard header each (PWM & aRGB)

Scope of delivery

- 1x Alphacool Core 6x 4-pin PWM/DRGB Splitter
- 1x aRGB Mainboard cable
- 1x 4-Pin PWM Mainboard cable
- 1x Velcro fastener

Technical data

Dimensions (L x W x H)	95,92 x 49,91 x 14mm
Power supply	via SATA Power Connector
Threads	6x 4-Pin PWM 6x 3-Pin aRGB (5V) 1x SATA (5V) 1x 2-Pin (Splitter IN)
Maximum power consumption	22,5W (4,5A)

Download links

Manual	25668_Alphacool_Core_6x_4-pin_PWM-DRGB_Splitter_with_SATA_Power_Connector_Manual.pdf
Product pictures	25668_Alphacool_Core_6x_4-pin_PWM-DRGB_Splitter_with_SATA_Power_Connector_pics.zip

Packaging dimensions per unit

L x W x H	150 x 93 x 35 mm
Weight	90 g

Other data

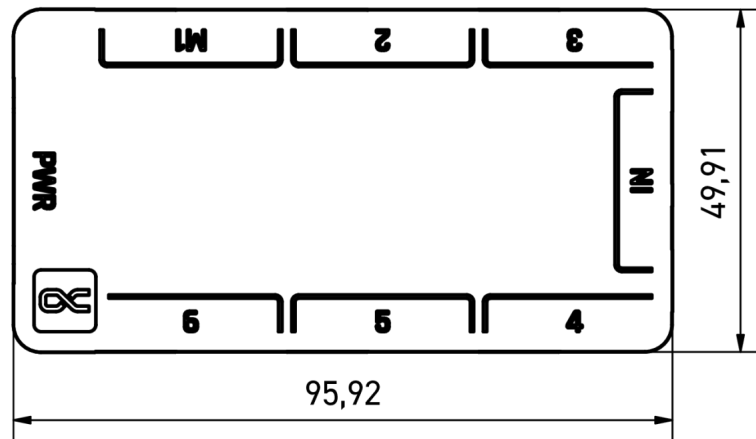
Certificates	CE, FC, RoHS
EAN	4250197156684
Customs code	84733080000

Article text

Alphacool's Core PWM/DRGB splitter has six 3-pin ports for controlling digitally addressable RGB elements and six 4-pin ports for controlling fans via PWM. The splitter can be connected via aRGB and PWM mainboard cable (included in the scope of delivery), each via an internal header on the mainboard. A maximum of 6 aRGB illuminated fans with a total power consumption of 22.5W (4.5A) can be connected to the controller and thus sufficiently supplied with power. Power is supplied via the SATA cable of the PC power supply.

The speed of the connected fans and their aRGB settings will be controlled by the master fan (M1 port).

The scope of delivery includes self-adhesive Velcro tape that allows the Core PWM/DRGB Splitter to be positioned anywhere in the case.



General tolerance: $\pm 0,25$ mm
Dimension in millimeter