

Alphacool ES D-Plug 20mm G1/4 AG auf G1/4 AG - Deep Black

Alphacool article number: 17579



Quick Info

The D-Plug from Alphacool's ENTERPRISE SOLUTIONS series with 2 G1/4" male threads offers the possibility to connect components like GPU and CPU coolers or radiators within a water circuit.

- Flexible use
- Noble, matt black finish
- Unique, distinctive design
- Durable

Scope of delivery

1x Alphacool ES D-Plug 20mm G1/4 AG auf G1/4 AG, Black matt
6x O-rings in different colours

Technical data

Material	Brass
Color	Black
Length	20 mm
Diameter	20 mm
Thread	G1/4" OT
Thread length (incl. O-ring)	5 mm
Weight	35 g
Pressure tested	1,5 Bar

Download links

Product pictures	17579_Alphacool_ES_D-Plug_20mm_G1-4_AG_auf_G1-4_AG_-_Deep_Black_pics.zip
EU-DoC / CE / RoHS	Alphacool_EuDoc_CE_RoHS_17579.pdf

Packaging dimensions per unit

L x W x H	63 x 63 x 33 mm
Weight	40 g

Other data

Certificates	CE, FC, RoHS
EAN	4250197175791
Customs code	74199990990

Article text

The D-Plug from Alphacool's ENTERPRISE SOLUTIONS series with 2 G1/4" male threads offers the possibility to connect components like GPU and CPU coolers or radiators within a water circuit.

What's New?

Compared to double nipples or similar adapters, the ES D-Plug is plugged and not screwed. The necessary stability is provided by two closely fitting O-rings on the Male component of the connector. Of course, the connector has been extensively tested in the Alphacool lab with the result that the D-Plug is stable up to 1.5 Bar.

Uses

Alphacool's ES D-Plug allows for easy connection of water cooling components such as graphics card and CPU coolers or radiators to each other. Since the connector is only plugged in and not screwed, easy installation or quick replacement are uncomplicated. The ES D-Plug has a variable length. By pulling the connector apart, an extension of up to 5 mm can be achieved. This flexibility allows compensation for inaccuracies in the system design. With the use of the D-Plug, the connection of water cooling elements is possible even in the tightest spaces.

The right size for every application

The ES D-Plug is available in lengths of 20 mm, 25.5 mm and 31.5 mm. They come in multiple colors such as brilliant chrome or matte black. Replacement O-rings in three different colors are included.

Application notes

To ensure the required stability and tightness of the connection, both O-rings of the Male component must be fully recessed in the Female component. The specified pressure of 1.5 bar can only be achieved if both sides of the plugs are mounted to fixed parts.