Product sheet



ARTEOR LEGRAND

Arteor cat. 6 Socket FTP- 2 Module RJ45 - Magnesium

REF. 572816 | EAN. 3245065728163

The Arteor RJ45 socket connects a device (PC, printer) to the local network (ISP router, switch). The wired distribution guarantees a high speed, secured and reliable connection to the internet. To be completed with a plate.

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Description

The Arteor RJ45 socket connects a device (PC, printer) to the local network (ISP router, switch). The wired distribution guarantees a high speed, secured and reliable connection to the internet. To be completed with a plate.

Product charateristics

- RJ45 Cat 6 : Data rate up to 1 GigaBit/s. This allows you to download a 1 GigaBytes file in 8 seconds.
- Support high capacity PoE applications. Power over Ethernet pass electric power along with data on twisted pair Ethernet cabling.
- 2 modules
- Magnesium

Recommendations / Restrictions

- Toolless connector with fast connection thanks to integrated crimping.
- Compatible with cords equipped with RJ11, RJ12 or RJ45 plugs.
- Slot system allows a perfect and easy multigang setting. The support frames can be perfectly joined thereby easing the installation. Can be installed in a normal (single) flush mounting box, no need to additional wall groove cutting or cabling.

The product benefits

Installation

- Supplied with rocker plates, to be equipped with support frames and plates. Equipped with connectors with quick toolless connection.

Usage

- Suitable for commercial and residential installation. IP and analog phones. Very suitable for downloads, streaming or online games requiring low latency.

Technical characteristics

Surface mounting	No	**Degree of protection (IP)**	IP20
Flush-mounted installation	Yes	**Mechanical coding**	No
Duct installation	Yes	**Colour coding**	Yes

Floor box/subfloor mounted	Yes
Type of fastening	Engage (snap)
Assembly arrangement	Basic element with central cover plate
Type of connector	RJ45 8(8)
With buses/couplings	Yes
Suitable for number of connectors	1
Category	6
Colour	Other
RAL-number	0
Connection type	Insulation displacement connector
Shielded buses	No
Separate earthing connection	No
With label space	Yes
Compatible with third-party covers	Yes
Separate strain relief	No
Mounting method shielding connection	None
Outlet direction	Straight
With dust cover	Yes
With terminal resistor	No

Device width	45 mm
Device height	45 mm
Device depth	33.7 mm
Number of modules (module system)	2
Built-in depth	25.2 mm
degree of impact strength (IK)	IK03
Operating / setting temperature (Min-Max)	-40-70 °C
Storage temperature (Min-Max)	-40-70 °C
Terminal marking indication	Yes
Halogen free	Yes
Antimicrobial treatment	No
Mounting method	Flush-mounted
Tube diameter for wall mounted product (Min-Max)	0-0 mm
Maximum Input cable diameter	9 mm
Entry membrane gland type	Not applicable
Vertical fixing center distance (Min-Max)	0-0 mm
Horizontal fixing center distance (Min-Max)	0-0 mm
Cable support	Not applicable

Documentation

TECHNICAL DOCUMENTATION

- F00973EN-07.pdf | PDF (1.47Mo)
- LE02894AJ.pdf | PDF (2.05Mo)
- F00973FR-07.pdf | PDF (0.82Mo)

Agreements & Certificates

- AoC-Ac Delta Force 4PPoE 2019-677 | (0.08Mo)
- AoC-CL2_Cat6FTP3275632856ac1181021 | (0.07Mo)
- AoC-PL3_Cat6_FTP_32756_ac1181022 | (0.07Mo)
- AoC-PL2_Cat6FTP3275632856ac1181020 | (0.07Mo)
- AoC-SA52_SB52_ac109588 | (0.06Mo)
- LGRP-01108-V02.01-EN.pdf | PDF (0.83Mo)