Product sheet

LIVING NOW BTICINO

Living Now - RJ45 socket - category 6 UTP - 1 module - Black

REF. BT-KG4279C6 | EAN. 8005543621660

The RJ45 socket connects a device (PC, printer) to the local network (internet box, switch). The wired distribution guarantees a high speed, secured and reliable connection to the internet.

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Description

The RJ45 socket connects a device (PC, printer) to the local network (internet box, switch). The wired distribution guarantees a high speed, secured and reliable connection to the internet.

Product characteristics

- RJ45 Cat 5e and 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.
- TIA 568A/B color coded contacts for standard wiring
- Equipped with a transparent protective dust cover protecting the connector.

Recommendation / Restriction

- Compliant with ISO/IEC 11801 edition 3.0 (2017) standards. Mimimum 40mm depth electrical installation box needed. Take AWG22 up to AWG26 single-core cables. Take AWG26 multicore cables. Indoor use only.

The product's benefits

Installation

- Shallow depth mechanism facilitating mounting into the flush-mounted box. Socket equipped with a tool less quick connector for intuitive and reliable wiring.

Usage

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

Avantages

- Toolless connector with fast connection thanks to integrated crimping.
- Compatible with cords equipped with RJ11, RJ12 or RJ45 plugs.

Documentation

TECHNICAL DOCUMENTATION

📄 F02580EN-01.pdf | PDF (0.72Mo)

CAD & Design specs / BIM

BIM-BTICINO-LIVING-NOW-2025-ENGLISH.rvt | RVT (152.05Mo)

CATALOGUE PAGE & OTHERS

📖 ex223001_0774.pdf | PDF (0.09Mo)

Agreements & Certificates

📄 LGRP-01904-V01.01-EN.pdf | PDF (1.26Mo)

📄 LGRP-01904-V01.01-FR.pdf | PDF (1.28Mo)