

Product sheet



LIVING NOW BTICINO

RJ45 socket Living Now - category 6A STP - 1 module - Sand

REF. BT-KM4279C6AS | EAN. 8005543621837

> [Visit e-catalogue](#)

Product characteristics

- RJ45 Cat 6A : Data rate up to 10 GigaBit/s. This allows you to download a 1 GigaBytes file in 1 second.
- 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
- Shielded Twisted Pairs (STP): The socket is equipped with a ground continuity bushing and a shielding cap for full 360deg EMC protection.
- Equipped with a transparent protective dust cover protecting the connector.

Recommendation / Restriction

- Compliant with ISO/IEC 11801 edition 3.0 (2017) standards. Minimum 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. Cat6 Cat6A STP socket can be used for Satellite or Hertzian TV. Very suitable for downloads, streaming or online games requiring low latency.

Advantages

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

Documentation

TECHNICAL DOCUMENTATION

 F03439EN-01.pdf | PDF (0.78Mo)

CAD & Design specs / BIM

Bticino_appareillage_Living_Now_2023_FR.rvt | RVT (66.08Mo)

Bticino_Wiring_device_Living-Now_2022_EN.rvt | RVT (149.57Mo)

CATALOGUE PAGE & OTHERS

 ex223001_0774.pdf | PDF (0.09Mo)

Agreements & Certificates

 AoC-PL2_Cat6A_FFTP_32799_ac1171009 | (0.07Mo)

 AoC-CL4_Cat6A_STP_32869_ac1181045 | (0.08Mo)

 AoC-PL2_Cat6A_FTP_32778_ac1171014 | (0.08Mo)

 AoC-4PPoE 2019-676 Ac Delta Force | (0.08Mo)

	AoC-PL2_Cat6A_STP_32777_ac1171017A (0.08Mo)
	AoC-CL2_Cat6A_STP_32777_ac1171018A (0.08Mo)
	AoC-CL2_C6A_UFTP_32884_ac1191059 (0.06Mo)
	AoC-CL2_C6A_STP_32882_ac1191063 (0.06Mo)
	AoC-CL2_Cat6A_FFTP_32799_ac1171010 (0.07Mo)
	AoC-CL4_Cat6A_STP_32778_ac1181044 (0.08Mo)
	AoC-CL2_C6A_FFTP_32883_ac1191061 (0.06Mo)
	AoC-CL2_Cat6A_FTP_32778_ac1171015 (0.08Mo)
	AoC-PL3_Cat6A_FTP_32778_ac1171016 (0.08Mo)
	AoC-PL2_C6A_FFTP_32883_ac1191060 (0.06Mo)
	AoC-PL3_Cat6A_STP_32777_ac1171019A (0.08Mo)
	AoC-PL2_C6A_STP_32882_ac1191062 (0.06Mo)
	AoC-PL3_Cat6A_FFTP_32799_ac1171011 (0.07Mo)
	AoC-PL2_C6A_UFTP_32884_ac1191058 (0.06Mo)