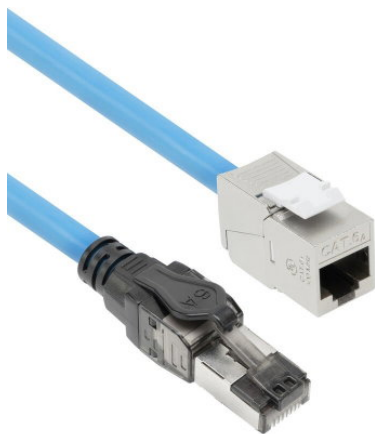


# ACT Blue 35 meters S/FTP CAT6A B2ca PoE++ 100W solid prefab installation cable, RJ45 male - female

Gamintojas: **ACT** · Modelis: **FB0135** · EAN: **8716065587845** · Prekės kodas: **964520**



## 113,90 €

Kaina su PVM

Be PVM: **94,13 €**

**Sandėlyje**

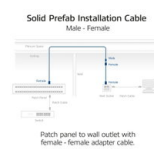
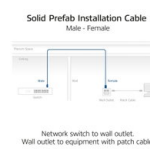


**Prekė internetu**

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Pagrindinės savybės

- ✓ 35 m
- ✓ RJ-45 Straight Male
- ✓ RJ-45 Straight Female
- ✓ Cat6a S/FTP (S-STP)
- ✓ Power over Ethernet (PoE) 100 W Plug and Play
- ✓ Blue



## Aprašymas

The S/FTP CAT6A prefab solid installation cable is suitable for all applications and buildings, including high risk environments, thanks to its CPR Euroclass B2ca rating. The cable supports 4PPoE / PoE++ 100W applications. The installation cable features full copper 23AWG wires and 50μ gold-plated RJ45 contacts attached via IDC, and complies with international standards ANSI/TIA-568.2-D and ISO/IEC 11801-1.

## Pre-terminated solid installation cables

The ACT prefab CAT6A solid installation cables are ready for immediate use. The RJ45 connectors are pre-terminated which eliminates the risk of errors during field installation. Additionally, no assembling or termination time is required, and no special tools are needed.

These solid installation cables are designed for 100W Power over Ethernet applications due to the use of IDC (Insulation Displacement Contacts). This prefab cable assembly has 23AWG copper core wires and IDC connectors, and thereby ensures a stable and long-lasting network connection in 4PPoE 100W (type 4) applications.

## Euroclass B2ca: suitable for high-risk environments

These pre-terminated installation cables meet the highest CPR rating: Euroclass B2ca, making them suitable for installation in all buildings and applications, including high-risk environments such as data centers, server rooms, commercial buildings, healthcare facilities and educational facilities.

## Declaration of Performance

The ACT pre-terminated solid CAT6A cables with RJ45 connectors meet all the requirements, fire safety, mechanical resistance, and durability, as specified in the European Construction Products Regulation (CPR). These cables are guaranteed to comply with the CPR regulation, ensuring reliable and safe performance.

### The benefits of pre-terminated S/FTP CAT6A solid cables:

- Easy installation, no experience required
- Meets CPR Euroclass B2ca, the highest EU fire safety standard
- Supports 100W Power over Ethernet
- No specialized technician needed
- No tooling required
- No assembling time
- Easily built and customize your own network

## Techninė specifikacija

| Features           |               |
|--------------------|---------------|
| Cable length       | 35 m          |
| Cable standard     | Cat6a         |
| Cable shielding    | S/FTP (S-STP) |
| Connector 1        | RJ-45         |
| Connector 2        | RJ-45         |
| Product colour     | Blue          |
| Connector 1 gender | Male          |
| Connector 2 gender | Female        |

|                                          |                                                              |
|------------------------------------------|--------------------------------------------------------------|
| Connector 1 form factor                  | Straight                                                     |
| Connector 2 form factor                  | Straight                                                     |
| Connector contacts plating               | Gold                                                         |
| Jacket material                          | Low smoke zero halogen (LSZH)                                |
| Cable shape                              | Round                                                        |
| Conductor type                           | Solid                                                        |
| Conductor material                       | Copper                                                       |
| Twisted pair coupling type               | 4x2                                                          |
| Cable class                              | Ea                                                           |
| Cable fire class                         | B2ca                                                         |
| Networking standards                     | IEEE 802.3bt                                                 |
| AWG wire size                            | 23                                                           |
| Frequency                                | 500 MHz                                                      |
| Bend radius (min)                        | 3 cm                                                         |
| Power over Ethernet (PoE)                | Yes                                                          |
| Power over Ethernet (PoE) type supported | PoE++ (4PPoE)                                                |
| Total Power over Ethernet (PoE) budget   | 100 W                                                        |
| Plug and Play                            | Yes                                                          |
| Operational conditions                   |                                                              |
| Operating temperature (T-T)              | -10 - 60 °C                                                  |
| Storage temperature (T-T)                | -40 - 70 °C                                                  |
| Certificates                             |                                                              |
| Compliance certificates                  | ANSI, CE, Telecommunicatios Industry Association (TIA), UKCA |
| Weight & dimensions                      |                                                              |
| Outer diameter                           | 7.4 mm                                                       |
| Packaging content                        |                                                              |
| Quantity per pack                        | 1 pc(s)                                                      |

Dokumentai ir vaizdo įrašai

› Gaminio lankstinukas

## Gamintojo ir saugos informacija

### GAMINTOJAS

#### **Intronics BV**

Koolhovenstraat 1E, 3772 MT Barneveld, NL

[intronics.nl](https://intronics.nl)

### PLATINTOJAS

#### **MB KOMPIUTERIŲ GURU**

V. Nagevičiaus g. 3, LT-08237 Vilnius

[info@shopro.lt](mailto:info@shopro.lt)