

**ACT Blue 45
meters S/FTP
CAT6A B2ca
PoE++ 100W
solid prefab
installation
cable, RJ45 male
- female**



Model: FB0145

Manufacturer: ACT

EAN: 8716065587869

Product Code: 1675822

R3,424

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.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

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

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950