

## Extralink Cat.7 S/FTP 3m 20G Green Patch Cable LAN, Copper Network Cable



link to the product:

<https://www.batna24.com/gb/p/cables-and-patch-cords/extralink-cat7-s-ftp-3m-20g-green-patch-cable-lan-copper-network-cable>

Price: **13.01 zł** gross / 10.58 zł net

Manufacturer: EXTRALINK



Referention number: DNXXGGOJJGRMMGJ

### Product features

|                           |               |
|---------------------------|---------------|
| Cable shielding           | S/FTP (S-STP) |
| Cable length              | 3 m           |
| Colour                    | green         |
| Networking cable category | 7             |

### Full product description

#### Cat.7 S/FTP 20Gbps copper patchcord from Extralink

**Extralink's Category 7 S/FTP copper patchcord** is the ideal choice for individuals and businesses looking for the highest quality network connections. It offers **speeds of up to 20 Gbps** over a full distance of 100 meters and supports **frequencies up to 600 MHz**, providing excellent performance in demanding environments such as **4K/8K video transmission or heavy-duty networks**. Thanks to advanced shielding of each pair of wires and additional shielding of the entire cable, **Cat.7 effectively eliminates electromagnetic interference and crosstalk**, ensuring stable and reliable connections. Additionally, **it is more future-proof and durable than Cat.6**, making it a cost-effective investment in a modern and resilient network infrastructure.

**Extralink's** Category 7 S/FTP shielded patchcord is terminated with shielded, gold-plated connectors. It is made of a four-conductor twisted-pair cable made of pure copper, which makes it possible to power network devices using the PoE standard.

#### Advantages of Cat.7 over Cat.6:

- **Higher bandwidth** - supports speeds up to 20 Gbps over 100 meters (Cat.6 only up to 55 meters for 10 Gbps).

- **Better interference protection** - shielding of each pair and the entire cable (S/FTP) minimizes EMI and crosstalk.
- **Higher operating frequency** - supports up to 600 MHz (Cat.6: 250 MHz).
- **Greater durability and reliability** - higher quality materials and construction.
- **Future-proof technology** - compatibility with modern Ethernet standards, better investment in the long term.