

# Patch Panel PCB Type Cat.6 UTP - 19" - 24 ports



**Part No. 6527181024-FL**

## Basic Features

- ➔ LAN Cat. 6/UTP (Class E)
- ➔ 24 x RJ45 keystone in the front
- ➔ 24 x LSA-PCB-8port modules inside
- ➔ For termination of AWG26 to AWG22 solid wires
- ➔ Suitable for use of standard LSA installation tool



**Application** Data networks (1-Gbit-Ethernet) according to ISO/IEC 11801 and TIA/EIA 568-C.2

## Mechanical and Electrical Parameters

|  |  |
|--|--|
| <b>Housing Material</b>                      | galvanized steel, powder coating       |
| <b>Color</b>                                 | black (RAL 9005)                       |
| <b>RJ45 Contact Material</b>                 | special copper brass, gold plated >1µm |
| <b>LSA Contact Material</b>                  | special brass, tin plated              |
| <b>Width</b>                                 | 482.6 mm (19")                         |
| <b>Height</b>                                | 43.5 mm (1U)                           |
| <b>Depth</b>                                 | 125 mm                                 |
| <b>Weight</b>                                | 1.6 kg                                 |
| <b>Operation Temperature Range</b>           | -15 to +60 °C                          |
| <b>Storage Temperature Range</b>             | -40 to +70 °C                          |
| <b>Isolation Resistance acc. IEC 60603-7</b> | > 500 MΩ                               |
| <b>Contact Resistance acc. IEC 60603-7</b>   | < 5 mΩ                                 |
| <b>Impulse Voltage acc. IEC 60603-7</b>      | >1 kV                                  |

| Ordering Data | Order No.     | Description                                 | Packaging |
|---------------|---------------|---|-----------|
|               | 6527181024-FL | Patch panel 19"/24port, cat.6/UTP, PCB type | 1 pc      |

