

# DÄTWYLER patch cable CU 7702 flex LSOH, Hirose TM21, Cat.6 (Class E), green, 2 m

|                    |               |         |
|--------------------|---------------|---------|
| Product No.        | 21.05.0023    | SECOMP® |
| Manufacturer       | SECOMP        |         |
| Manufacturer No.   | 21.05.0023    |         |
| EAN (single piece) | 7611990755974 |         |



Cat.6  
Class E

S/FTP

LSOH

**DÄTWYLER data cable CU 7702 flex LSOH, assembled on both sides with Hirose TM21 connectors for use in Gigabit Ethernet networks, Cat.6, 1.2 GHz. Halogen-free, flame-retardant, low-smoke.**

- High-quality flexible patch cable with pair and overall shielding based on DÄTWYLER CU 7702 (Cat.7)
- Assembled on both sides with Cat.6 connectors (Hirose TM21 connectors)
- Kink protection and protective tab for locking pin
- 8-wire TP copper stranded wire, pair shielding: laminated aluminium foil, overall shielding: tinned copper braid
- Cable sheath: flame-retardant, low-smoke, halogen-free polyolefin (FRNC/LSOH)
- Outer diameter 6.0 mm (approximate)
- Cat.6 / Class E according to ANSI / TIA
- Pin assignment 8 wires 1:1 according to EIA/TIA 568

| Technical specifications |                         |
|--------------------------|-------------------------|
| Manufacturer             | SECOMP                  |
| Product group            | Twisted Pair Cable      |
| Product type             | S/FTP patch cord (PiMF) |

|                                    |                       |
|------------------------------------|-----------------------|
| Colour                             | green                 |
| Length                             | 2 m                   |
| Shield type                        | S/FTP (PiMF)          |
| Transfer quality                   | Cat6 / Class E        |
| Impedance                          | 100 Ohm               |
| Quantity of wires                  | 8                     |
| Conductor cross section (AWG)      | AWG 26                |
| Conductor type                     | Stranded              |
| Crossed                            | no                    |
| Assignment                         | 1:1                   |
| Locking lever                      | yes                   |
| Anti-kink sleeve                   | Put-on                |
| Colour (Spout)                     | green                 |
| Cable LSOH                         | yes                   |
| Material (external cable mantle)   | Halogen-free compound |
| Side 1 Connector Type              | RJ-45                 |
| Side 1 Connector Gender            | Male                  |
| Side 2 Connector Type              | RJ-45                 |
| Side 2 Connector Gender            | Male                  |
| Connector Type RJ45                | HiRose TM21           |
| Height of packaging (single piece) | 60 mm                 |
| Width of packaging (single piece)  | 220 mm                |
| Depth of packaging (single piece)  | 250 mm                |
| Package weight (single piece)      | 0.089 kg              |