

# DÄTWYLER Cat.6A (Class EA) S/FTP patch cable, CU 7702 flex LSOH, AMP v2, yellow, 0.5 m

|                    |               |         |
|--------------------|---------------|---------|
| Product No.        | 21.05.0502    | SECOMP® |
| Manufacturer       | SECOMP        |         |
| Manufacturer No.   | 21.05.0502    |         |
| EAN (single piece) | 7611990758319 |         |



Cat.6A  
Class EA

S/FTP

LSOH

**DÄTWYLER data cable CU 7702 flex LSOH, assembled on both sides with AMP v2 connectors for use in 10 Gigabit Ethernet networks, Cat.6A, 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.6A connectors (AMP EMT 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.6A Class EA according to ANSI / TIA
- Pin assignment 8 wires 1:1 according to EIA/TIA 568A

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

|                                    |                  |
|------------------------------------|------------------|
| Colour                             | yellow           |
| Length                             | 0.5 m            |
| Shield type                        | S/FTP (PiMF)     |
| Transfer quality                   | Cat6A / Class EA |
| Impedance                          | 100 Ohm          |
| Quantity of wires                  | 8                |
| Conductor cross section (AWG)      | AWG 26           |
| Conductor type                     | Stranded         |
| Crossed                            | no               |
| Assignment                         | EIA/TIA 568A     |
| Locking lever                      | yes              |
| Anti-kink sleeve                   | Put-on           |
| Colour (Spout)                     | transparent      |
| Cable LSOH                         | yes              |
| 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                | AMP v2           |
| Height of packaging (single piece) | 10 mm            |
| Width of packaging (single piece)  | 130 mm           |
| Depth of packaging (single piece)  | 160 mm           |
| Package weight (single piece)      | 0.031 kg         |