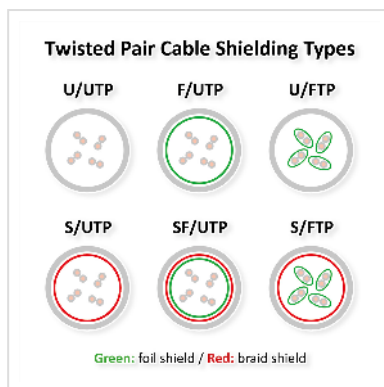


# DRAKA Cat.6A (Class EA) Patch Cable UC900 / HIROSE TM31, yellow, 7 m

**Product No.** 21.05.9572 **SECOMP®**  
**Manufacturer** SECOMP  
**Manufacturer No.** 21.05.9572



**DRAKA UC900 SS27: High-quality flexible patch cable for applications up to 500MHz. HIROSE TM31: Particularly high-quality RJ-45 plug - the only one that meets de-embedded Cat 6A requirements! Halogen free, Flame retardant, Low-smoke.**

Top speed right up to the plug - Don't let slow components hold you back. Now you can stay connected from start to finish with 10 Gigabit Ethernet! Here are true Cat.6A Patch cables with components, all of which also meet the Cat 6A requirements when used individually ('de-embedded') and allow data transmission up to 500 MHz!

- DRAKA UC900 SS27: High-quality flexible patch cable for applications up to 500MHz
- HIROSE TM31: Particularly high-quality RJ-45 plug - the only one that meets de-embedded Cat 6A requirements!
- Cable type: S/FTP (PiMF Cable)
- Impedance: 100 Ohm
- Inner conductor: 8 wires AWG 27/7 Cu stranded
- Outer Ø: about 5,9 mm
- Pair shielding: aluminium-coated plastic film
- Overall shielding: tinned copper braided shield
- Pin configuration: 8 wires 1:1

## Technical specifications

|                                       |                         |
|---------------------------------------|-------------------------|
| Manufacturer                          | SECOMP                  |
| Product group                         | Twisted Pair Cable      |
| Product type                          | S/FTP patch cord (PiMF) |
| Colour                                | yellow                  |
| Length                                | 7 m                     |
| Shield type                           | S/FTP (PiMF)            |
| Transfer quality                      | Cat6A / Class EA        |
| Impedance                             | 100 Ohm                 |
| Quantity of wires                     | 8                       |
| Conductor cross section<br>(AWG)      | AWG 27                  |
| Inner conductor material              | BC (Bare Copper)        |
| Conductor type                        | Stranded                |
| Crossed                               | no                      |
| Assignment                            | 1:1                     |
| Locking lever                         | yes                     |
| Anti-kink sleeve                      | Put-on                  |
| Colour (Spout)                        | yellow                  |
| External cable diameter               | 5,7 mm                  |
| Cable LSOH                            | yes                     |
| Side 1 Connector Type                 | RJ-45                   |
| Side 1 Connector<br>Gender            | Male                    |
| Side 2 Connector Type                 | RJ-45                   |
| Side 2 Connector<br>Gender            | Male                    |
| Connector Type RJ45                   | HiRose TM31             |
| Height of packaging<br>(single piece) | 50 mm                   |
| Width of packaging<br>(single piece)  | 180 mm                  |

|                                      |        |
|--------------------------------------|--------|
| Depth of packaging<br>(single piece) | 270 mm |
|--------------------------------------|--------|

|                                  |          |
|----------------------------------|----------|
| Package weight (single<br>piece) | 0.268 kg |
|----------------------------------|----------|