

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

Product No.	21.05.0027	SECOMP®
Manufacturer	SECOMP	
Manufacturer No.	21.05.0027	



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	orange
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)	orange
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)	50 mm
Width of packaging (single piece)	210 mm
Depth of packaging (single piece)	270 mm
Package weight (single piece)	0.088 kg