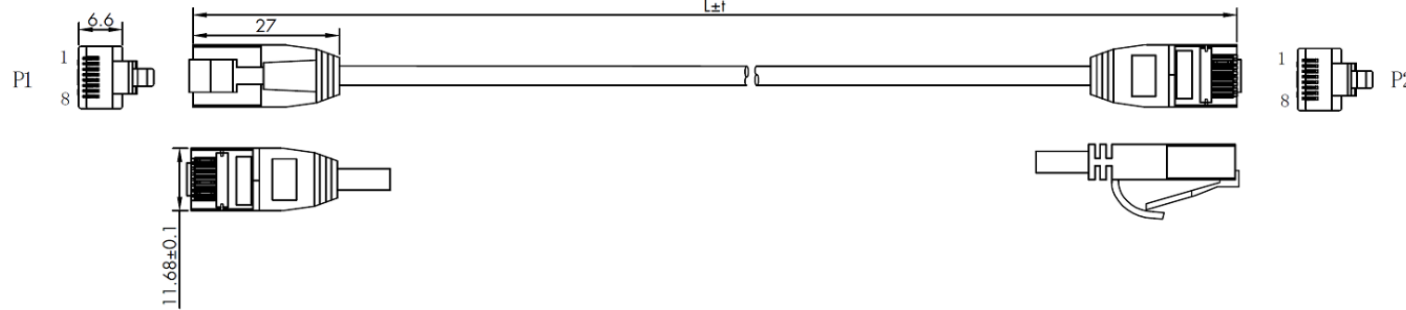




REVISED

DR

APP

PIN OUT

P1	P2
1	1 white/orange
2	2 orange
3	3 white/green
6	6 green
	4 blue
	5 white/blue
	7 white/brown
	3 brown
	shell

- High End Patchcable Cat. 8.1 U/FTP PIMF 2000 MHz
For use in data centers (backbone) and for all multimedia enthusiasts.
- Connections: RJ45 plug to RJ45 plug
 - Compatible to 40GBASE-T, 25GBASE-T, 10GBASE-T, 1000BASE-T and below
 - Bandwidth up to: 2000 MHz
 - According to FLUKE DSX-8000 CAT 8 CHANNEL TEST 2000 MHz
 - Transmission rate up to: 40 Gbps
 - Pin assignment: EIA/TIA 568B
 - Specification: Cat. 8.1
 - Backwards compatible Versions: Cat. 6A, Cat. 6, Cat. 5E, and below
 - Shielding: ALU foil laminated PIMF (100% density)
 - Shielding class: U/FTP (PIMF)
 - Wire material: copper
 - Wire type: stranded
 - Wire number: 8 (4 x 2 twisted pair)
 - Plug: moulded, shielded
 - Kink protection: yes
 - Latch protection: yes
 - Cable type: round cable
 - Material cable sheath: TPE (halogenfree)
 - Cable sheath diameter (ca.): 4.3mm
 - Color cable: black

NOTE:

- Electronic test
 - Open/short 100% test
- Printing: CAT 8.1 U/FTP TPE PATCH CABLE 4x2x30AWG/7
- Packing: 1pc/pe bag+label 1, 5pcs/pe bag+label 2

RoHS2.0 (2011/65/EU) AND (2015/863/EU) Compliant

③	OUTER MOLD	TPE BLACK	2
②	PLUG	SHIELDED RJ45 8P8C, GOLD PLATED PIN, NICKEL PLATED SHELL, BLACK PC	2
①	CABLE	(30AWG/7 BC*1P+AL-FOIL)*4+D, JACKET: TPE (halogen free)/BLACK, OD4.3±0.2mm	1
NO.	PART NAME	DESCRIPTION	QUANTITY

NO	PART NAME	PICTURES AND COLORS CAN DIFFER FROM THE PRODUCT
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DESCRIPTION

HIGH END PATCHCABLE CAT. 8.1 U/FTP

SIZE	A4	DATE	12.06.2025			TOL	
UNIT	MM	DRAWN	R.Hüller				
CUSTOM TARIF NO.: 85444210000							

08-47005

