

ROLINE U/FTP Patch Cord Cat. 8.1 (Class I), LSOH, SLIM, green, 0.5 m

Product No.	21.15.3242
Manufacturer	ROLINE
Manufacturer No.	21.15.3242
EAN (single piece)	7630049636521



Cat.8
Class I

U/FTP

LSOH

High-quality, pre-assembled, slim, foil-shielded Category 8.1 (Class I) patch cord with shielded RJ-45 connectors on both ends for data rates of up to 40 gigabits per second. Suitable for use in patch panels or as a device connection cable. Moreover, it is halogen-free and flame-retardant (LSOH).

- Pre-assembled foil-shielded Cat.8.1 (Class I) patch cord
- With shielded RJ-45 connectors on both ends
- Suitable for 40 Gigabit Ethernet networks
- Durable thanks to molded kink protection
- Pin assignment: 1:1 according to EIA/TIA568B, 8 wires
- Construction: 8-wire stranded cable, pair shielding with aluminum foil
- High-quality gold-plated contacts
- Halogen-free, flame-retardant, low-smoke (LSOH)
- Slim thanks to an a small outer cable diameter of only 3.8 ± 0.2mm

Technical specifications	
Manufacturer	ROLINE
Product group	Twisted Pair Cable
Product type	U/FTP patch cord

Colour	green
Length	0.5 m
Scope of delivery	Patch Cord
Shield type	U/FTP
Transfer quality	Cat8.1 / Class I
Quantity of wires	8
Conductor cross section (AWG)	AWG 32
Conductor type	Stranded
Crossed	no
Slim cable	yes
Bend radius	15.2mm
Assignment	EIA/TIA 568B
Locking lever	yes
Anti-kink sleeve	Moulded-on
External cable diameter	3.8mm +/- 0.2mm
Cable LSOH	yes
Material (external cable mantle)	TPE-LSZH
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	Standard
Operating temperature min.	-20 °C
Operating temperature max.	75 °C
Weight	13.4 g

Height of packaging (single piece)	10 mm
Width of packaging (single piece)	50 mm
Depth of packaging (single piece)	50 mm
Package weight (single piece)	0.002 kg