



**Note: (Colour Codes)**

- Blue RAL 5005
- Yellow RAL 1003
- Red RAL 3020
- Green RAL 6024
- White RAL 9003
- Black RAL 9005
- Grey RAL 7044 (standard)

ITEM NO	LENGTH
	300±20
	500±20
	1000±30
	1500±30
	2000±40
	3000±50
	5000±70
	7500±100
	10000±70
	15000±150
	20000±200

With an RJ-45 patch cable you can connect e.g. your smart TV, notebook, PC or your set top box with a network router or network switch.

The UTP slim cables are very flexible and for installations easy to handle.

- Connections: RJ-45 plug to RJ-45 plug
- Compatible with 10GBASE-T and below
- Transmission frequency up to: 500 MHz
- Bandwidth up to: 10 Gbit/s
- Pin assignment: EIA/TIA 568B
- Specification: Cat. 6A
- Backwards compatible versions: Cat. 6 and below

- Shielding class: U/UTP
- Wire material: copper
- Wire type: stranded
- Wire number: 8 (4 x 2 twisted pair)
- Plug: moulded
- Contact surface: pins gold plated
- Latch Protection: yes
- Color plug inlay: transparent
- Metermarking on plug: yes

- Cable type: round cable
- Cable jacket: LSZH
- Diameter cable (ca.): 3.6mm



NOTE:  
 1.ELECTRONIC TEST  
 1.1 OPEN/SHORT 100% TEST  
 2.PRINT: U/UTP CAT 6A 500MHz SLIM Patch - Cable ---4x2xAWG 28/7 LSZH

ROHS2.0 (2011/65/EU)/ (2015/863/EU)COMPLIANT

③	OUTER MOLD	PVC/COLOUR SEE THE CHART
②	PLUG	UNSHIELDED RJ45 8P8C, GOLD PLATED PIN, TRANSPARENT
①	CABLE	28AWG(7/0.12 BC*1P)*4, JACKET:LSZH/COLOUR(SEE THE CHART),OD3.6±0.2MM

IMPRINT: CAT6a SLIM LINE PATCH CORD 500Mhz STRANDED COPPER WIRE 4PAIRS 28AWG



DESCRIPTION		CAT 6a PATCH CABLE, RJ45, UTP, SLIM					
SIZE	A4	DATE	30.10.2023	CHECKED		TOL	
UNIT	MM	DRAWN	R.Hueller	APPROVED			
CUSTOM TARIF NO.: 85444210000							