

# WHITEFLEX Black Edition Cat.6A patch cable TPE black + flexible 50cm

**Product number** WFX-22-005  
**Length** 500mm



## Product description

WHITEFLEX Black Edition Cat.6A patch cable, 50cm, black + flexible TPE sheath, 10Gbit, 500MHz, Ø 4mm, U/FTP PiMF, black

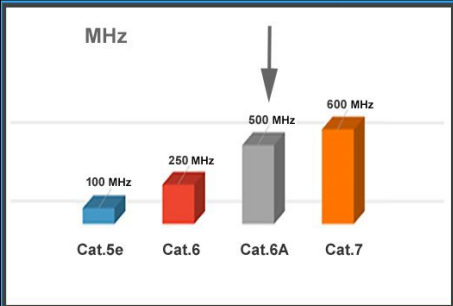
## Technical Information

- WHITEFLEX Black Edition Cat.6A patch cable / network cable
- especially flexible due to TPE-jacket with only approx. 4mm cable diameter
- very small RJ45 plug design (28mm)
- transmission: 10 Gbit
- meets Cat.6A specification up to 500 MHz bandwidth
- halogen-free + flame-retardant
- 8 solid copper strands with wire cross-section AWG30/7
- shielding U/FTP PiMF (all 4 twisted wire pairs in metal foil with two wires)
- plug: 2x RJ45 8(8) shielded, IEC-60603-7-51
- contacts gold-plated
- pin assignment 1:1 (all 8 pins)
- cores colour-coded according to EIA/TIA-568B
- plug moulded with flexible snap-in lug protection
- application: cabling of high-speed networks up to 10 Gbit/s
- also suitable for slower networks: 10/100/1000 MBit/s
- highly recommended for Voice over IP telephones (small plugs + soft cable material)
- small, short plugs also ideal for 19" cabinets with doors
- colour: black
- CE, WEEE, RoHS 2011/65/EU compliant according to EU environmental regulations

## More images

**white flex**  
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Black Edition



MHz

100 MHz  
Cat.5e

250 MHz  
Cat.6

500 MHz  
Cat.6A


600 MHz  
Cat.7

**Cat.6A 10Gbit TPE 500MHz**

- ∞ Unlimited Smart
- ∞ Unlimited Black
- ∞ Unlimited White

**white flex**  
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Black Edition



**Cat.6A 10Gbit TPE 500MHz**

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**white flex**  
Design&Funktion

Black Edition



TPE

4mm

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