



## WHITEFLEX Black Edition USB 2.0 cable black + flexible 60cm

item no. **ART-06**



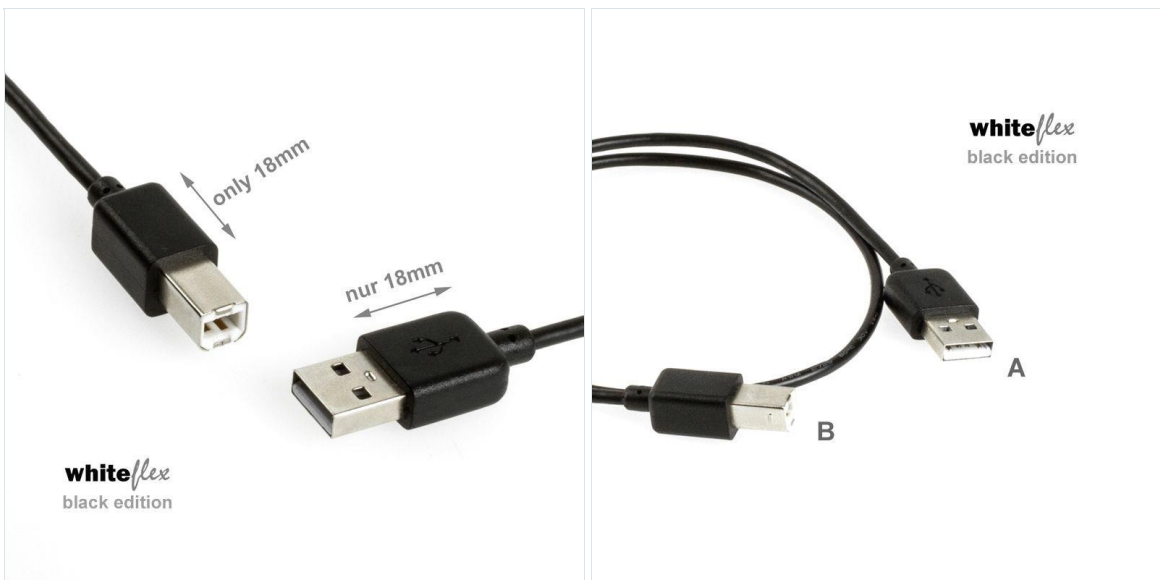
WHITEFLEX Black Edition USB cable 60cm, very flexible, cable diameter only 3mm, very short plugs (25mm), colour: black, for USB 2.0 and USB 1.1, high quality, plug A to plug B (USB standard)

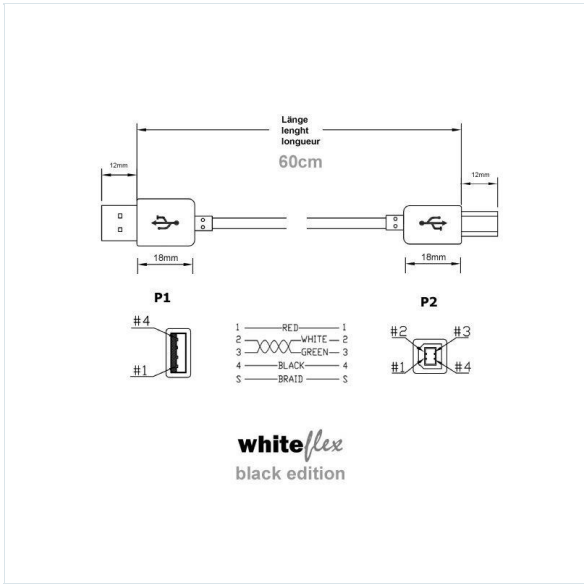
### Key Features

- Whiteflex USB 2.0 cable / Black Edition
- black & flexible
- Ø about 3mm
- very small plugs
- High End COPARTNER cable material with UL 2725
- 28AWG/2C + 30AWG/1P
- E119932 AWM 2725 80°C 30V VW-1 COPARTNER
- USB 2.0 plug A male to USB 2.0 plug B male
- USB 2.0 High Speed compatible
- for 480 MBit/s (high speed), 12 MBit/s (full speed) and 1.5 MBit/s (low speed)
- RoHS compliant

Available downloads:

- [Data sheet](#)





**SPECIFICATION:** | 1P\*30AWG+2C\*28AWG+AL Mylar +Braid

ITEM	SPECIFICATION	
	30AWG	28AWG
CONDUCTOR	MATERIAL	TINNED COPPER
	COND.SIZE	7/0.127 ± 0.008mm
	MIN.AVG.THICK	0.15mm
INSULATION	MATERIAL	HD-PE
	O . D	0.66 ± 0.05mm
	N.O	IP
DRAIN	MATERIAL	AL MYLAR
	SIZE	16 * 4/0.10 ± 0.008mm
Face Outside	COVERAGE	100%
AL.MYLAR	OVERLAP	25% MIN
BRAID	MATERIAL	TINNED COPPER
COPPER	SIZE	16 * 4/0.10 ± 0.008mm
JACKET	MIN.AVG.THICK	0.23mm
	MATERIAL	HALF MATT PVC
	COLOUR	UL813 BLACK
	O . D	3.00 ± 0.15 mm

**ELECTRICAL CHARACTERISTICS**

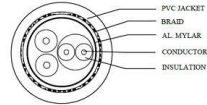
- Rating : TEMP 80°C; VOLTAGE 50V
- Conductor Resistance: at 20°C MAX  
30AWG 376.96Ω/km ;28AWG 237.25Ω/km
- Insulation Resistance: 10MΩ·km min at 20°C de 500V
- Dielectric Strength: AC 500V/1minute

**COLOUR CODE:**

2C\*28AWG: 1.RED 2.BLACK  
1P\*30AWG: GREEN\*WHITE

**PHYSICAL PROPERTIES OF JACKET**

- Flexibility test: NO CRACKING
- Flame test: PASS VW-1



E119932 AWM 2725 80 30V VW-1 COPARTNER



(C) COPARTNER WIRE & CABLE (SHENZHEN) MFG CO., LTD.