

INLINE® USB 2.0 ACTIVE CABLE

USB-A male to USB-B male

- Stable USB connection over long distances: Active signal amplification for loss-free data transmission up to 25 m
- Ideal for professional use: Connection of USB-B devices such as printers or scanners in office, laboratory or technical environments
- High-quality workmanship: Robust connectors, molded strain relief and durable cable sheathing
- Universally compatible: Works with all common USB-B devices without additional drivers
- Reliability through plug & play: Quick commissioning without configuration effort

The InLine® USB 2.0 active cable with USB-A to USB-B connection is a reliable and powerful connection solution for professional applications. The integrated signal amplification enables stable data transmission even with cable lengths of up to 25 meters - ideal for complex workplace environments in which devices are operated separately. The high-quality plugs with strain relief and the robust sheathing ensure a long service life even with frequent use.

Thanks to the USB 2.0 standard, the cable is compatible with a wide range of peripheral devices such as printers, scanners or industrial control devices and supports a transfer rate of up to 480 Mb/s. Installation is easy via Plug & Play - without external power supply or driver installation.

With this active cable, InLine® offers a professional solution for system houses, public clients and industrial customers who value quality, functionality and durability.

USB version: USB 2.0, downwards compatible with USB 1.1 Power supply: via USB port, no external source required Compatibility: printers, scanners, external hard drives and much more Available lengths: 7.5 m to 25 m



Technical Data	
Article height:	1 cm
Article width:	1,7 cm
Brand:	InLine®
Colour:	Black
Data transmission rate:	480 Mb/s
Design:	Round cable
Packing:	Retail
Side A:	USB-A male
Side B:	USB-B male
Signal:	Data/Power
Туре:	USB 2.0
Type of packaging:	InLine® carton without Euro perforation
UL:	Yes
UL E-number:	E518772
USB specification:	USB 2.0
Variant:	Active, with signal amplification

Item No.	Length	EAN
34516A	7.50 m	4043718332977
34511A	10 m	4043718108442
34517A	12.50 m	4043718332984
34512A	15 m	4043718332946
34513A	20 m	4043718332953
34514A	25 m	4043718332960

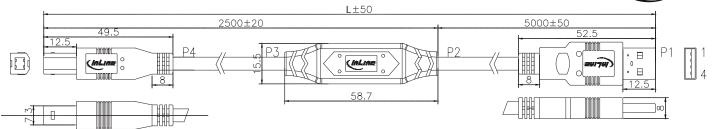
34516A, 34511A, 34517A, 34512A



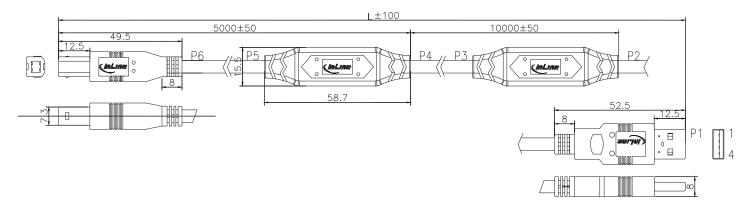
34513A, 34514A www.inline-info.com/en/

34516A, 34511A, 34517A, 34512A





34513A, 34514A



PINOUT: 34516A, 34511A, 34517A, 34512A

P4	P3	P2	P1
USB B	USB2	USB1	USB A
1 —	- 1 ——	1 —	1 VCC/Red
2 —	- 2 ——	2 —	2 DM/D-/White
3 —	- 3 ——	3 —	3 DP/D+/Green
4 —	- 4	4 —	4 GND/Black
5 —	- 5	5 —	Sheel

PINOUT: 34513A, 34514A

P6	P5	P4	Р3	P2	P1
USB B	USB2	USB1	USB2	USB1	USB A
1 —	— 1—	<u> </u>	<u> </u>	<u> </u>	— 1 VCC/Red
2 —	— 2 <i>—</i>	_2 _	<u> </u>	— 2 —	— 2 DM/D-/White
3 —	— 3 <i>—</i>	<u> </u>	— 3 —	— 3 —	─ 3 DP/D+/Green
4 —	- 4-	<u> 4 </u>	<u> 4 </u>	<u> 4 </u>	— 4 GND/Black
5 —	— 5 —	_5 _	<u> </u>	_5 _	— Sheel

NOTES:

- 1.100% OPEN SHORTS AND MISS WIRE TEST.
- a.CONTACT RESISTANCE:5 OHM MAX.
- b.INSULATION RESISTANCE: 10M OHM MIN.
- c.HI-POT:DC300V/10MS.

2.ALL MATERIALS SHALL COMPLY WITH ROHS.

4	USB2.0 A/M WHITE SOLDER TYPE TERMINAL PLATED GOLD 30U" RoHS
4	EXTERNAL MOLD : PVC Black 45Pa RoHS
3	INTERNAL MOLD : PE TRANSPARENT ROHS
2	USB2.0 EXTENSION CABLE PCB(IC:FE1.1) RoHS
1	USB2.0 26#1P+22#2C+ABD OD5.0MM BLACK RoHS

If you have any further questions, please contact <u>marketing@inline-info.com</u>

www.inline-info.com/en/

Disclaime

InLine® is a brand of INTOS ELECTRONIC AG | Siemensstraße 11 | D-35394 Gießen

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Please keep away from children.