



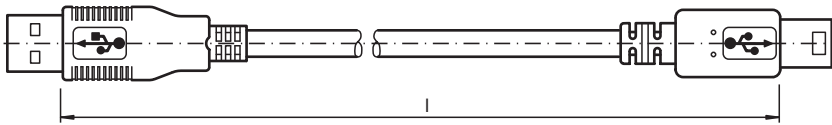
## Adapter cable USB-AS-2M-PVC-USB-B

- Degree of protection IP20
- Image and drawing are generic for this device type and may deviate from the specific variant
- USB connectors will be supplied in various variants

Adapter cable USB-A plug straight to Mini-USB-B plug straight 4-pin, PVC cable black, shielded



### Dimensions



### Technical Data

#### General specifications

<b>Connector 1</b>			
Connection		plug	
Construction type		Type A USB	
Style		straight	
Number of pins		4	
<b>Connector 2</b>			
Connection		plug	
Construction type		Type Mini-B USB	
Style		straight	
Number of pins		4	
<b>Electrical specifications</b>			
Operating voltage	$U_B$	max. 5 V	
<b>Conformity</b>			
Degree of protection		EN 60529	
Transmission technology		transfer rate up to 480 Mbit/s	
Plug connection		USB connector : USB 2.0	

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## Technical Data

### Ambient conditions

Ambient temperature	-5 ... 70 °C (23 ... 158 °F)
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### Mechanical specifications

Degree of protection	IP20
Cable	
Sheath diameter	4 mm
Sheath color	black (similar to RAL 9005)
Cores	
Number of cores	4
Core construction	Signal line 28 AWG Supply line 24 AWG Ferrite core
Shield	2-fold shielded
Length	L 2 m

### Material

Connector 1	
Body	PVC, black
Contact surface	gold plated (Au)
Connector 2	
Body	PVC, black
Contact surface	gold plated (Au)
Cable	
Sheathing	PVC

## Connection Assignment

