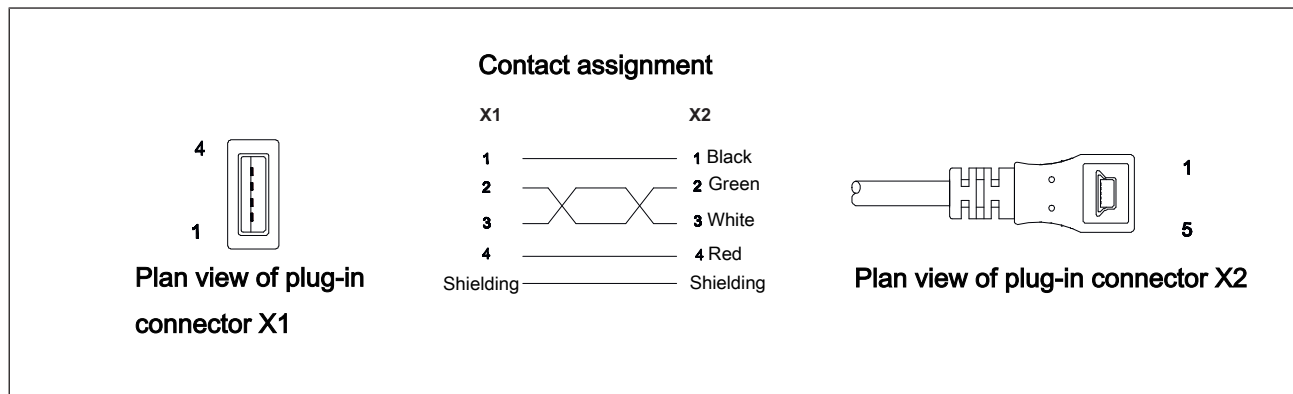


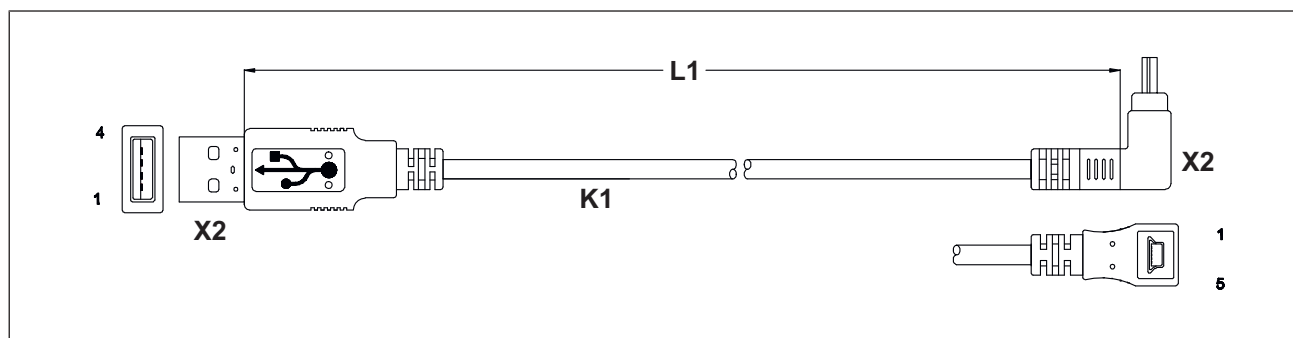
Accessories

Cable USB 2.0 A-USB 2.0 Mini-B

Connector pin assignment



Dimensions in mm



Technical details

General

Certifications **CE, UKCA**

Electrical data

Rated voltage

Voltage UB **5 V**

Rated current

0,5 A

Insulation resistance

10 MOhm

Volume resistance

3 mOhm

Fieldbus interface

Test voltage

300 V DC

Environmental data

Ambient temperature

Temperature range **-20 - 60 °C**

Mechanical data

Plug-in connector X1

USB 2.0 Type A

Accessories

Cable USB 2.0 A-USB 2.0 Mini-B

Mechanical data

Form, plug-in connector X1	Straight
Plug-in connector X2	Mini-USB type B
Form, plug-in connector X2	Angled
Housing material X1	SPCC
Housing material X2	SPCC
Material of contact surface X1	Phosphor bronze
Material of contact surface X2	Phosphor bronze
Conductor material K1	Cu
Insulating cover for conductor K1	HD-PE
Mating cycles X1	1500
Mating cycles X2	1500
Cable type K1	PVC
Cable length L1	3 m
Colour of external cable insulation K1	RAL 9004
Colour of housing	black
Cable insulation material K1	PVC
Drag chain suitable K1	No
Min. bending radius (fixed permanently) K1	29,6 mm
Cable diameter K1	3,5 mm
Max. cable diameter K1	3,7 mm
Conductor cross section K1	0,09 mm²
Conductor cross section AWG K1	28
Wire colour K1	red/white/green/black
Shielding K1	yes
Wire layer separation K1	yes
No. of wires K1	4
Halogen-free	yes
Silicone-free	No
Weight	61 g

Order reference

Product type	Features	Order no.
Cable/XX/USB-ASM/MIN-BAMX/U/003/Q009/SH	Connection cable, USB 2.0 Type A on USB 2.0 Type Mini-B, conductor cross section: 0.09 mm ² , shielded, cable length: 3 m	772300