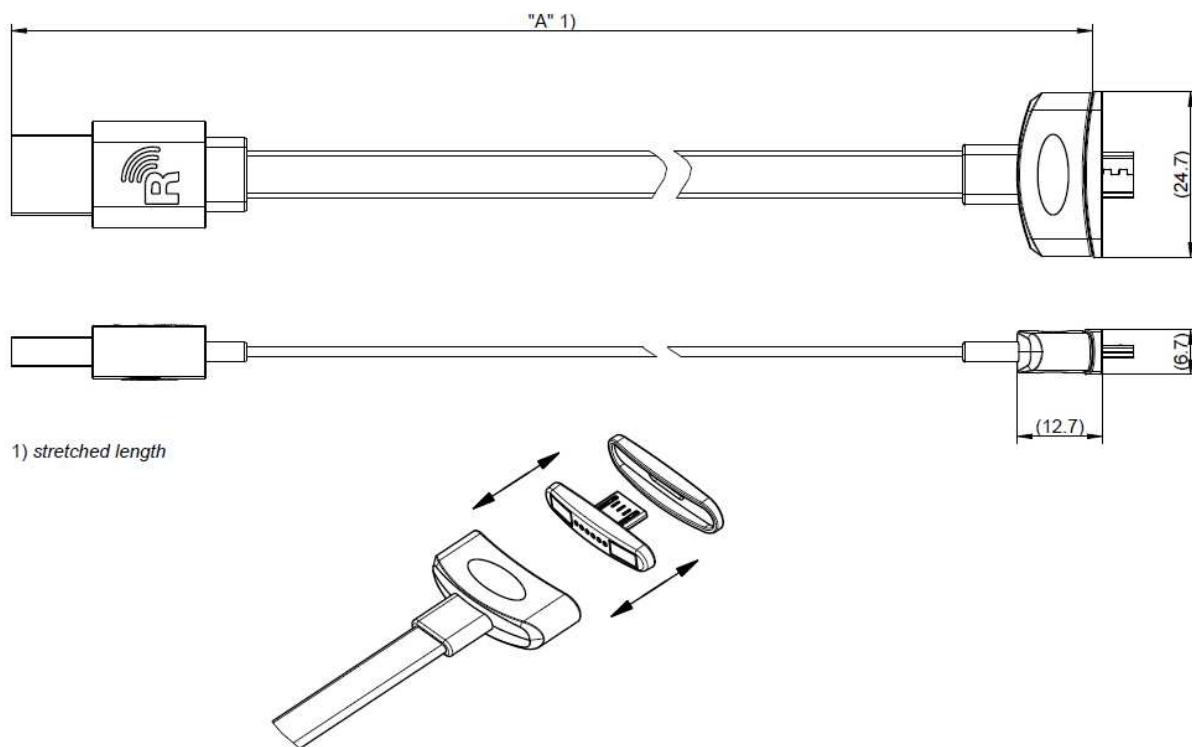


L99

USB 2.0 A MALE TO USB
2.0 MICRO-B ADAPTER

L99-M0014-XXX-Y



All dimensions are in mm; tolerances according to ISO 2768 c

Interface

According to

MU1S199-K01L-Y

Available length

Description	Length "A" in [mm] ¹
L99-M0014-XXX-Y	XXX ± 1%

¹ length < 300 ± 3 mm

Available colour

Description	Colour "Y" in
L99-M0014-XXX-Y	A- white
	B- black

Technical data cable interfaces

USB 2.0 480Mbit/s
gold contacts
1.0 meter length
USB 2.0 A-plug male version
Magnetic interface for magnetic adapter

TECHNICAL DATA SHEET

Rosenberger

L99

USB 2.0 A MALE TO USB
2.0 MICRO-B ADAPTER

L99-M0014-XXX-Y

Technical data magnetic adapter

USB 2.0 480Mbit/s
gold contacts
Magnetic interface for cable interface
USB Micro B 2.0 Plug

Electrical data

USB Standard 2.0

Mechanical data

Mating cycles USB	acc. to USB 2.0 specification
Mating cycles Adapter	min. 10000
Disengagement force (USB interface)	min. 11 N
	max. 16 N
Disengagement force (magnetic interface)	min. 6 N
	max. 11 N

Environmental data

Temperature range	-25°C to +50°C
RoHS	compliant

Packing

Standard	plastic bag
Weight	25.1g/piece

Safety instruction

Caution

Magnets can impact the function of pace makers and implantable cardioverter-defibrillators (e.g. actuation of reed switch). Keep a minimum distance of 0.5 m (50 cm) from magnetic components in order to prevent malfunction and danger to health.

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
M. Portenkirchner	23/03/16	C. Kainzmaier	21.08.18	a00	18-s302	M. Schönsmaul	21.08.18
Rosenberger Hochfrequenztechnik GmbH & Co. KG P.O.Box 1260 D-84526 Tittmoning Germany www.rosenberger.de					Tel.: +49 8684 18-0 Fax: +49 8684 18-499 email: info@rosenberger.de		Page 2 / 2