

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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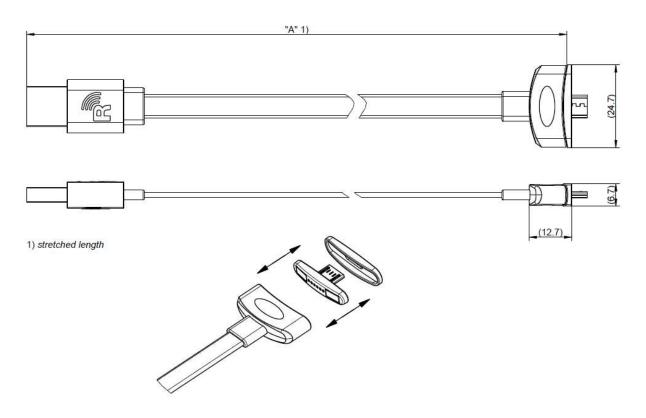
TECHNICAL DATA SHEET

Rosenberger

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

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TECHNICAL DATA SHEET

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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

Environmental data

-25°C to +50°C Temperature range 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.

max. 11 N

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.

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Draft	Date	Approved	Date		Rev.	Engineering change number	Name	Date
M. Portenkirchner	23/03/16	M. Portenkirchner	06.12.17		200	17-2050	A.Schuster	06.12.17
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