

KERN LB 500-2

KERN

Distance measurement directly in machines or sites with RS-232 interface



Battery voltage 3 V

Environmental conditions

Ambient temperature [Min]	0 °C
Ambient temperature [Max]	40 °C
Storage temperature [Min]	-10 °C
Storage temperature [Max]	40 °C

Packing & Shipping

Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	650×35×50 mm
Net weight	0,6 kg
Shipping method	Parcel service
Net weight approx.	0,60 kg
Gross weight approx.	0,65 kg
Shipping weight	0,65 kg

Pictograms

STANDARD



OPTION



Category

Brand	Sauter
Product category	Length measurement
Product group	Digital Length Measuring Device
Product family	LB

Measuring System

Tolerance (% of [Max])	3%
Division	0,01 mm
Measuring range length [Max]	500 mm

Display

Display type	LCD
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Construction

Dimension housing (W×D×H)	77×43×34 mm
Dimensions completely mounted (W×D×H)	640×30×42 mm
Material housing	cast aluminium, plastic
Measurement alignment	vertical/horizontal

Functions

Interfaces	RS-232 (optional)
Pre-added and pre-reduced length manually adjustable	✓
Length measuring - zero setting	✓

Power Supply

Supplied power supply	Battery
Battery	3 V CR2032
Battery / accumulator type	Alkali(-Manganese)