

KERN LB 300-2

KERN

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



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]	300 mm

Display

Display type	LCD
Display digit height	8 mm

Construction

Dimension housing (W×D×H)	440×42×30 mm
Dimensions completely mounted (W×D×H)	440×42×30 mm
Material housing	metal
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)
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)	460×60×55 mm
Net weight	0,48 kg
Shipping method	Parcel service
Net weight approx.	0,50 kg
Gross weight approx.	0,50 kg
Shipping weight	0,5 kg

Services (optional)

Article number for factory calibration	961-150
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Pictograms

STANDARD



OPTION

