

KERN LB 500-2

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



Article codes, product groups & Status information

Model article-code	LB 500-2
Model-Serie	LB
Assortment	Sauter
Product Type	Force measurement
Product group	Length measurement systems
Product usage type	Main article
EAN code (Model)	4045761139749
Predecessor Model	LB 500-2-2019a
Planned start date	2012-1HJ
Customs tariff number	90318080
Discontinued model	Yes

Technical data - Primary

Max. Length	500 mm
Readability	0.01 mm

Technical data - Construction

Dimensions of housing	640×30×42 mm
Material housing	Cast aluminium, plastic

Technical data - Display

Display type	LCD
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Technical data - Power supply

Power supply	Battery
Battery type	Alkali(-Manganese)

Technical data - Measuring system

Tolerance (% from Max.)	3%
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Unit	Mm
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Technical data - Functions

Length measurement - zero setting	Yes
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Technical data - Environmental conditions

Maximum operating temperature	40 °C
Minimum operating temperature	0 °C
Maximum storage temperature	40 °C
Minimum storage temperature	-10 °C

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	650×35×50 mm
Gross weight	0.65 kg
Net weight	0.60 kg
Shipping method	Parcel service
UN number	Drycell (UN number Alkaline: none, NiMH: 3496 - Packing instruction #1)
Packaging component - by weight - plastics	50 g
Delivery time	1 d

Functions

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Standard



Option

