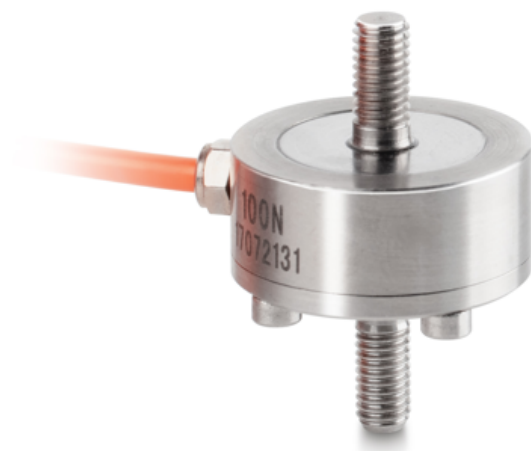


KERN CO 200-Y2

Miniature cylindrical load cell made from stainless steel



Article codes, product groups & Status information

Model article-code	CO 200-Y2
Model-Serie	CO Y2
Assortment	Sauter
Product Type	Measuring cells
Product group	Knob shaped load cells
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761233010
Planned start date	2020-1HJ
Customs tariff number	90249000
CE Label	Yes

Technical data - Primary

Force directions	Compression;tension
OIML class	G5
Weighing capacity	200 kg
Max (N)	2 kN

Technical data - Construction

IP Protection	IP65
Material	Stainless steel
cable length	2 m
Mounting force in	External thread M12
Mounting force out	External thread M12

Technical data - Power supply

Excitation Voltage min.	9 V
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Excitation Voltage max.	12 V
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Technical data - Measuring system

Full scale output	1,5 mV/V
combined error	0,5%
load cell connection	4-guide
measuring applications	Force;mass

Technical data - Environmental conditions

Usage Temperature (min)	0 °C
Usage temperature (max)	40 °C

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	120×90×85 mm
Gross weight	0.55 kg
Net weight	0.50 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	33 g
Packaging component - by weight - plastics	5 g
Delivery time	1 d

Functions

Standard

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Option

