KERN CT 750-3Q1

Shear beam made from stainless steel



Article codes, product groups & Status information	
Model article-code	CT 750-3Q1
Model-Serie	CT Q1
Assortment	Testing & Measuring Devices
Product Type	Measuring cells
Product group	Shear beam load cells
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761222267
Planned start date	2019-1HJ
Customs tariff number	84239010
CE Label	Yes
Country of Origin	ES

Technical data - Primary	
Force directions	Compression
OIML class	C3
Weighing capacity	750 kg

Technical data - Construction	
IP Protection	IP68;IP69K
Material	Stainless steel
Dimensions (W×D×H)	130×31,5×31,5 mm
cable length	5 m
Mounting force in	threaded hole M12
Mounting force out	2x through hole Ø135mm

Technical data - Power supply	
Excitation Voltage min.	10 V
Excitation Voltage max.	15 V

Technical data - Measuring system	
Full scale output	2 mV/V
combined error	0,017%
load cell connection	6-Leiter
measuring applications	Mass

Technical data - Environmental conditions	
Usage Temperature (min)	-10 °C
Usage temperature (max)	40 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	250×155×60 mm
Gross weight	1,2 kg
Net weight	1,00 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	242 g
Packaging component - by weight - plastics	5 g
Delivery time	1 d

Technical data - Verification	
Resolution loadcell (e)	3.000 e

Functions

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Standard



Option

