

Product name	VEGASON 61
Model code	SN61.CXAGHKMXX
eID	DE49557595
Quantity	1

Ultrasonic sensor for continuous level measurement

Application area

The VEGASON 61 is an ultrasonic sensor for continuous level measurement of liquids or bulk solids. Typical applications are the measurement of liquids in storage tanks or open basins. The sensor is also suitable for the detection of bulk solids in small vessels or open containers. The non-contact measuring principle is independent of product features and allows a setup without medium.

Your benefit

- Maintenance-free operation through non-contact measuring principle
- Reliable measurement independent of product features
- Price-favourable solution for simple applications

Price list: Standard-15/01/2019-DE-€

Measuring unit for lengths		Metre/Millimetre
Approval directive / Scope		ATEX / Europe
Approval	CX	ATEX II 1G, 1/2G, 2G Ex ia IIC T6
Version / Process temperature	A	Seal EPDM / -40...+80°C
Process fitting / Material	G	Thread G1½ PN2, DIN3852-A-B / PVDF
Electronics	H	Two-wire 4 ... 20 mA/HART
Address setting		No
Housing / Protection	K	Plastic single chamber / IP66/IP67
Cable entry / Plug connection	M	M20x1.5 / without
Display/adjustment module PLICSCOM	X	without
Additional equipment	X	Without
Max. measuring range		5 m
Customer-specific adjustment		No
Linearization		No
Language of the PLICSCOM menu		DE - German
Operating instructions		DE - German
Number of operating instructions		1
Measurement loop identification label		Without
Additional cleaning procedure		without
Certificate / Standard		without
Suitable for tropical regions		without
SIL qualification		without
Customs tariff number (HS code)		90261029