

Product name	VEGAPULS 64
Model code	PS64.AXTTAAHXKMXXX
eID	DE77288149
Quantity	1

Radar sensor for continuous level measurement of liquids

Application area

The VEGAPULS 64 is a sensor for continuous level measurement of liquids. With small tanks or in case of narrow space the small process fittings offer special advantages. The very good signal focusing enables the use in vessels with many installations such as e.g. stirrers and heating spirals.

Your benefit

- Maintenance-free operation through non-contact measuring principle
- High plant available, because wear and maintenance-free
- Exact measuring results independent of process conditions

Measuring unit for lengths		Metre / Millimetre
Scope	A	Europe
Approval	X	for Ex-free area
Antenna version / Second Line of Defense	T	Thread with integrated horn antenna / without
Process fitting / Material	TA	Thread G $\frac{3}{4}$ PN20, DIN3852-A / 316L
Material / Seal / Process temperature	A	PEEK / FKM (SHS FPM 70C3 GLT) / -40...+130°C
Electronics	H	Two-wire 4 ... 20 mA/HART
Supplementary electronics	X	without
Overvoltage arrester for supply cable		without
Housing / Protection	K	Plastic single chamber / IP66/IP67
Cable entry / Connection	M	M20x1.5 / Cable gland PA black (ø5-9mm), standard
Display/Adjustment module PLICSCOM	X	without
Additional equipment	X	without
Certificates	X	No
Max. measuring range in m		30 m
Customer-specific adjustment		No
Address setting		No
Application-specific settings		No
Linearization		No
Operating instructions		DE - German
Number of operating instructions		1
Measurement loop identification label		without
Min. process pressure in bar		-1
Max. process pressure in bar		20
Customs tariff number (HS code)		90261029
Software version		Current version