# Product data sheet Characteristics

# **LR75**

Non-contact radar level transmitter for liquids in narrow tanks w. internal obstructions



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Range of product	Level	- i-c - t-c
Product or component type	Level transmitter	
[Us] rated supply voltage	1230 V DC 1636 V DC	S. E.
Antenna type	PEEK lens	تا ع ع

## Complementary

Housing material	Aluminium 316L stainless steel	=
Communication port protocol	HART, 420 mA	
Display type	LCD display	
Measurement accuracy	+/- 2 mm	<u></u>
Measurement range	0100 m 0328 ft	**************************************
Type of measurement	Radar W-band frequency 80 GHz	
Connector type	DIN flange ASME flange JIS flange ISO thread ASME thread	

#### Environment

Ambient air temperature for operation -50200 °C -50200 °C
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## Offer Sustainability

REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	i

WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov



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