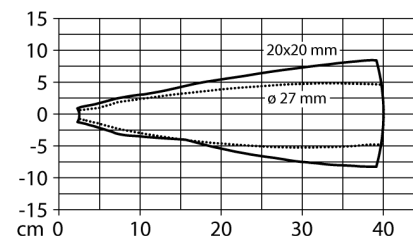


IO-Link	
IO-Link specification	V 1.1
IO-Link port type	Class A
Communication mode	COM 2 (38.4 kBaud)
Process data width	32 bit
Measured value information	15 bit
Switchpoint information	4 bit
Frame type	2.2
Minimum cycle time	5 ms
Function pin 4	IO-Link
Function Pin 2	DI
Maximum cable length	20 m
Profile support	Smart Sensor Profile
Included in the SIDI GSDML	Yes

Important: The detection ranges for other targets may differ from those for standard targets due to the different reflection properties and geometries.

Sonic Cone



Mechanical data	
Design	Smooth barrel, LUS
Radiation direction	straight
Dimensions	Ø 38 x 127.1 mm
Housing material	Stainless-steel/Plastic, 1.4404 (AISI 316L)/Grilamid TR90 UV
Transducer material	Plastic, Epoxyd resin and PU foam
Electrical connection	Connector, M12 × 1, 4-wire
Process connection	G 3/4"
Ambient temperature	-25...+70 °C
Pressure resistance	0.5...5 bar
Protection class	IP67 IP69K
	Not assessed by UL

Tests/approvals	
Declaration of conformity EN ISO/IEC	EN 60947-5-2
Vibration resistance	20 g, 10...2000 Hz, sine, 3 axes, 30 min/axis according to IEC 60068-2-6
Shock test	50 g, 11 ms, half sine, 3 axes according to IEC 60068-2-27
Approvals	CE cULus