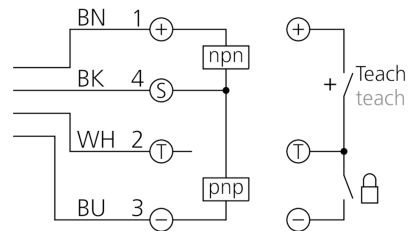
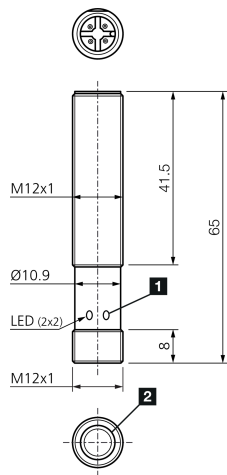


Ultrasonic sensor

-



WH: white



+20°C, 24 V DC

(2)



209868
US 12 M 400 G3-B4
Ultrasonic sensor

Technical data (typ.)		+20°C, 24 V DC
Adjustment range		40 ... 400 mm (Teach in)
Standardized measuring plate		100 x 100 mm
Switching hysteresis (max.)		2 ... 20 mm (Adjustable by IO-Link)
Reproducibility		< 0.5 mm
Sensitivity adjustment		Remote teach
Display		LED 2x Green - Status, 2x yellow - Switching output
Ultrasonic frequency		300 kHz
Switching frequency		10 Hz
Readiness delay (max.)		300 ms
Shock/vibration load		30 g, 10 ... 55 Hz / 0.5 mm
Ambient temperature during operation		-25 ... +70 °C
Temperature drift		0.2 %/K (uncompensated)
Protection type		IP 67
Connection		Connector, M12, 4-pin
Connection cable		VKHM ... /4
More information / accessories		https://www.di-soric.com/209868