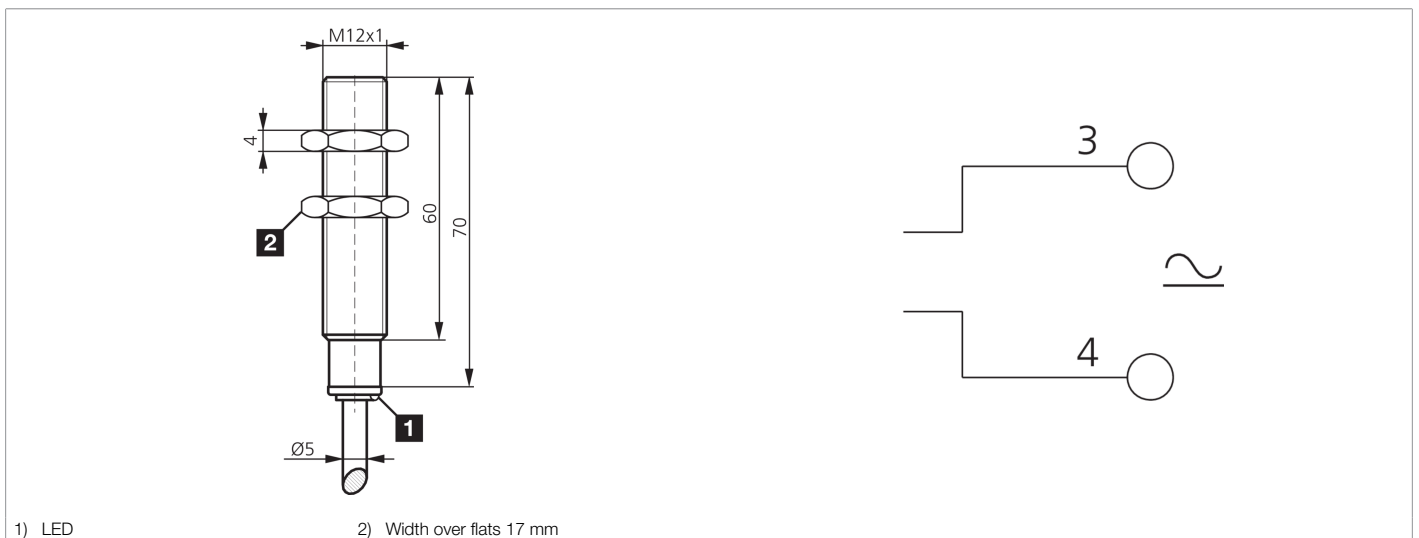





201749
UCC 12 M 02 SL
Inductive proximity sensor

- Service voltage 20 ... 265 V AC, 10 ... 320 V DC
- Protection class IP 67
- Highly flexible cable
- Integrated amplifier
- Short-circuit protection
- LED/ring-LED



Function											
										CE	

Technical data (typ.)	+20°C, 24 V DC
Service voltage	20 ... 265 V AC / 10 ... 320 V DC
Internal power consumption	1 mA
Insulation voltage endurance	500 V
Installation type	Flush
Thread	M12 x 1
Housing length	70 mm
Housing material	Brass (CuZn, nickel-plated)
Material of cable	PVC
Tightening torque (max.)	10 Nm
Operating principle	inductive
Evaluation	digital
Design	Thread
Product series	INU Universal voltage
Switching output	200 mA (Closer), AC/DC
Voltage drop (max.)	6 V
Switching distance (SN)	2 mm
Standardized measuring plate	12 x 12 x 1 mm
Switching hysteresis (max.)	10 %
Switching frequency	25 Hz AC / 3000 Hz DC
Ambient temperature during operation	-25 ... +70 °C



201749
UCC 12 M 02 SL
Inductive proximity sensor

Technical data (typ.)	+20°C, 24 V DC
Protection type	IP 67
Connection	Cable, 2.0 m, 2-pin, A-coded
More information / accessories	https://www.di-soric.com/201749