



## 201757 UCC 18 M 08 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



1) LED	2) Width over flats 24 mm

### Function

--	--

### 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	non-flush
Thread	M18 x 1
Housing length	60 mm
Housing material	Brass (CuZn, nickel-plated)
Material of cable	PVC
Tightening torque	20 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)	8 mm
Standardized measuring plate	24 x 24 x 1 mm
Switching hysteresis (max.)	10 %
Switching frequency	25 Hz AC / 1200 Hz DC
Ambient temperature during operation	-25 ... +70 °C



**201757**  
**UCC 18 M 08 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/201757>