

Accessories

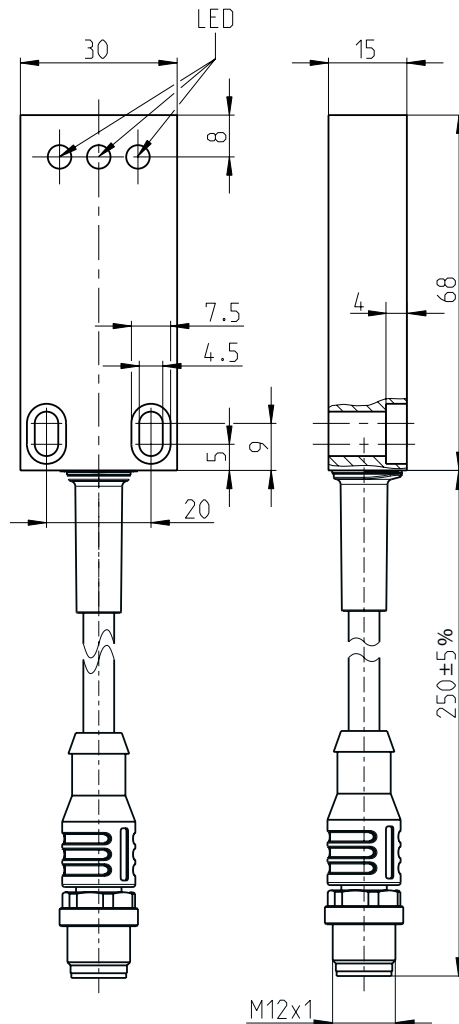
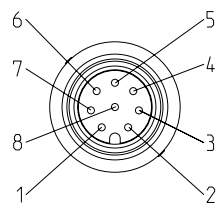
Series SRF

Description **SRF DI-F-0/2-E0,25**

Article number **6075689126**

Connection

Pin 1 – +
Pin 2 – Q1
Pin 3 – –
Pin 4 – Q2
Pin 5 – I1
Pin 6 – I2
Pin 7 – IO-Link



Electrical Data

Rated operating voltage	U_e	24 V DC, Reverse polarity protection, +25 %, - 20 % (PELV / SELV power supply unit)
Voltage level		according to Typ 3 EN 61131-2
No-load current	I_0	≤ 15 mA
Electromagnetic interference		according to EN 61326-1 and EN 61131-9

I0 – LINK specification		
I0 – LINK Spec V 1.1	compliant	
Speed	COM 2	38400 baud

Mechanical Data	
Enclosure	PBT, black
Tension relief	TPE, black
Indication	1 x LED green IO-Link 1 x LED red Fault 1 x LED green Power
Ambient temperature	-25°C ... +70°C
Storage temperature	-25°C ... +70°C
Maximum relative humidity	93 % @ 40 °C without condensation
Altitude	≤ 2000 m NHN
Connection	0,25 m cable with plug connector M12 male, 8-pole
Type of protection	IP69
Protection class acc. to EN IEC 61558	III

EU Conformity
acc. to directive 2014/30/EU (EMC-Directive)

Approvals
cCSA _{US} (class 2 Power source)

Notes
NFC-interface