

Inline-Sensor

Series SDNC

DC 24 V

Analog output 4...20 mA

PNP output

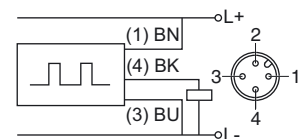
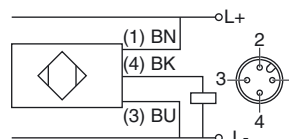
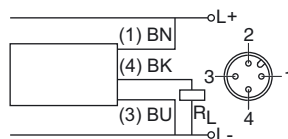
Impulse output

G1/4 thread • Ø3,6 mm

Customized manufacturing



Design	G1/4 • Ø3.6 mm		
Dimensions			
Detection range	[l/min]	0.05...2 (water)	
Inner diameter	[mm]	3.6	
Output	 4...20 mA, linear on request	 PNP on request	 Pulse on request
ID-No.			
Type		SDNC 5	
Supply voltage	[V]	24 DC ±10%	
Current consumption	[mA]	40	
Ambient temperature	[°C]	5...+50	
Medium temperature	[°C]	5...+60	
Reaction time	[s]	0.5...5	
compressive strength	[bar]	2	
Sensor material		AISI 316 Ti	
Housing material		PBT	
Protection	[EN 60529]	IP 67	
Connection		M12 connector	



Customized manufacturing

EGE delivers the sensors customized according to the specifications given by the customer such as switching point and detection range.

Accessories	connecting cable type SLG, SLW, SBG, SBW, see page 1.78
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