



Data sheet Grease Flow Transmitter LubeMon

Datablad Fettflödesgivare LubeMon

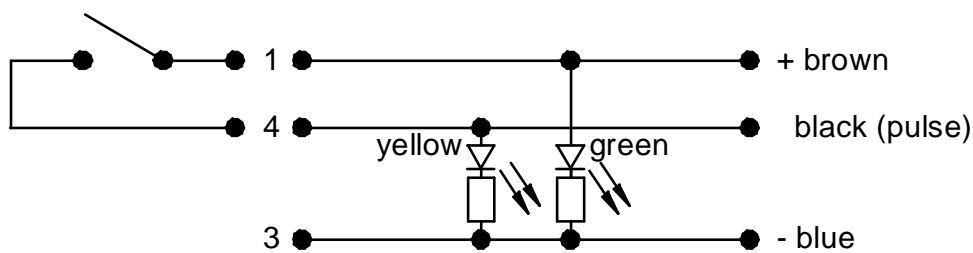




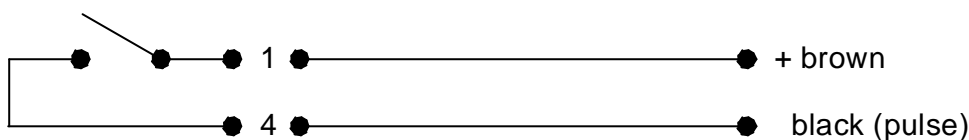
General:	The meter is of oval gear type, with built in magnets in one of the oval gear wheels, together with a reed switch which closes twice every revolution.	
Dimensions:	excl. connector (LxWxH): 55 x 40 x 38	
Connection:	ISO-G 1/8"	
Material:	Anodized aluminium, Art.No. 101918 Stainless steel AISI 316, Art.No. 101919	
Weight:	Al: 0.186 kg	SS: 0.485 kg
Flow range:	0 – 2,500 cm ³ /min	
Temperature:	-20 °C - +70 °C	
Vibrations:	20 G (10 – 20,000 Hz)	
Life:	10 ⁷ pulses, equal to approx. 6.5 m ³ (reed switch) (to achieve max. life, power shall be <10 mA)	
Accuracy:	Grease NLGI 2: 0.655 cm ³ /pulse ± 3% Oil ISO VG 150: 0.610 cm ³ /pulse ± 3%	

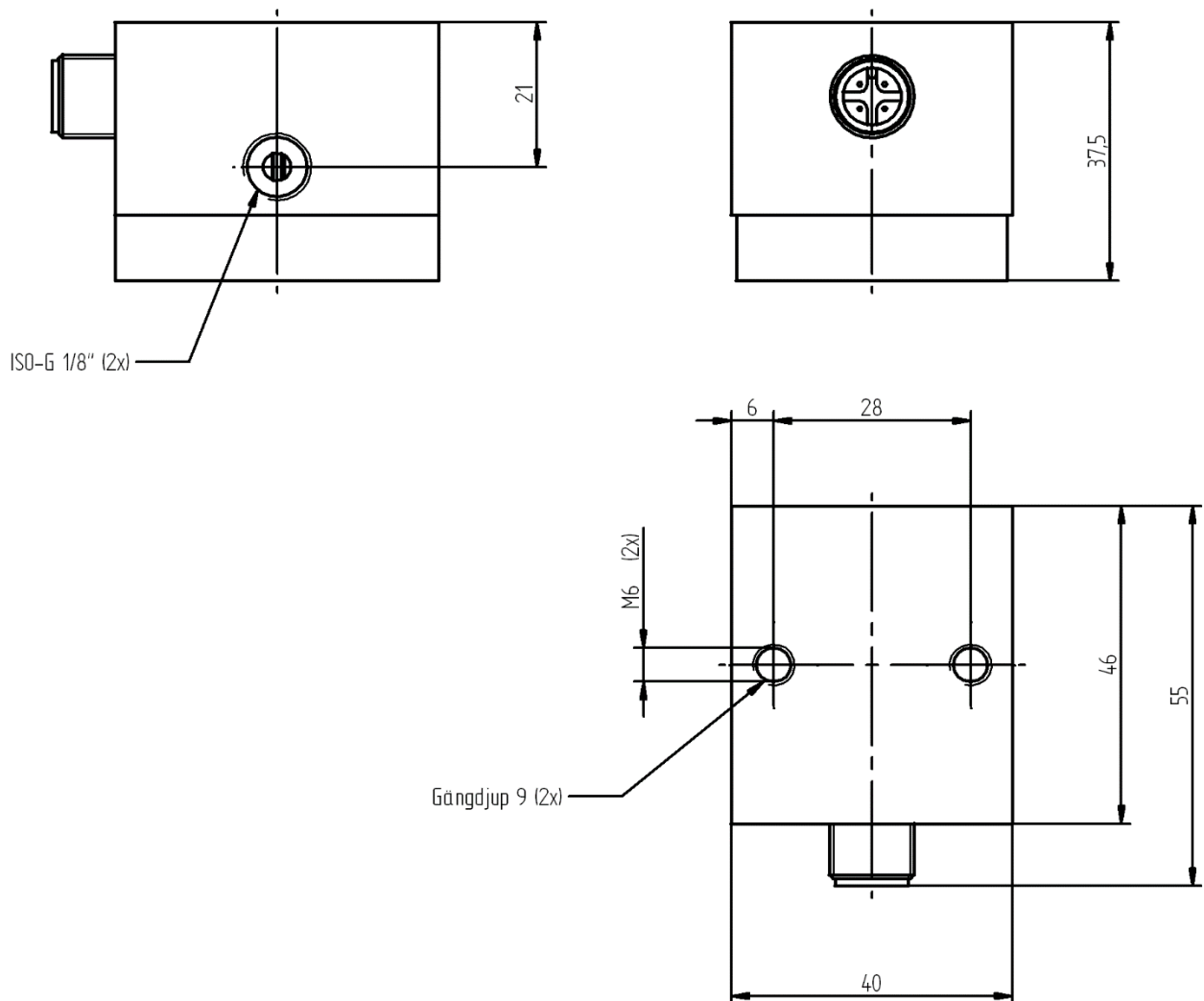
Electrical data:	
IP class:	IP 67
Connector:	4-pol std. M12x1 male, signal pin 1 and 4.
Voltage:	0 – 24 VDC
Power:	max. 0.20 A

Accessories:	
Art. No.907133	Elbow contact M12x1, female with built in LED. 5 m PUR cable.



Art. No.907134	Elbow contact M12x1, female. 5 m. PUR cable.
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Dimensions
Dimensioner

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