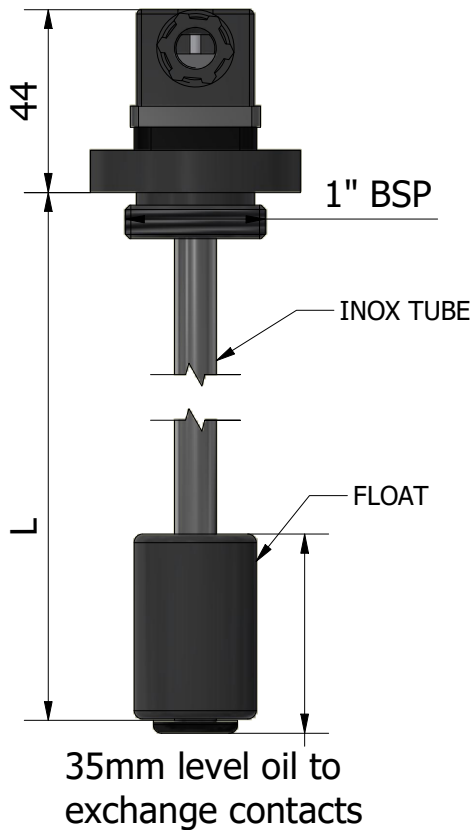


ELETTROMAGNETIC LEVEL GAUGE

"LG1"



ASSEMBLY

- In vertical position with three type of hydraulic connection in only one execution:
- Flange two holes 180°
- Flange three holes 120°
- 1" BSP

ELECTRICAL FEATURES:

- Electric connection according to DIN 43650
- Electric protection according to DIN 40050:IP65 or M12x1 IP67
- Electric reed with exchange contact
- Maximum load on contacts: 48 VAC - 0,5A / 48 VDC - 0,5A

TECHNICAL FEATURES:

- Max pressure: 5 Bar
- Max viscosity of the fluid: 150 cSt
- Fluid temperature: from -10°C to +90°C

ASSEMBLAGGIO

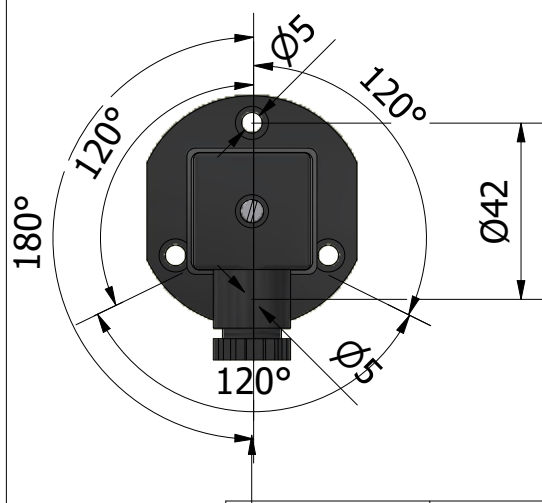
- In posizione verticale con tre tipi di connessione idraulica in una sola esecuzione:
- Flangia due fori 180°
- Flangia tre fori 120°
- 1" BSP

CARATTERISTICHE ELETTRICHE:

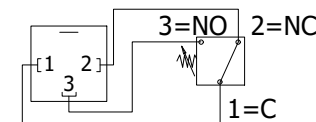
- Collegamento elettrico secondo DIN 43650
- Protezione elettrica secondo DIN 40050:IP65 o M12x1 IP67
- Reed elettrico con contatto in scambio
- Carico massimo sui contatti: 48 VAC -0,5A /48 VDC-0,5A

CARATTERISTICHE TECNICHE:

- Pressione massima: 5 Bar
- Viscosità max del fluido: 150 cSt
- Temperatura del fluido: da -10°C a +90°C



ELECTRICAL CONDITION WITH OIL PRESENT



DRAWN: CHECKED: APPROVED:	Date	Name:	DESCRIPTION:	SCALE:
	30/09/2019	JH		
Projection:ISO128 	FOX S.r.l. Via Romagna 6 20090 Opera (MI) ITALY		DRAWING No/FILE NAME LG1-Data Sheet	SHEET 1 of 1

ALL DIMENSION ARE IN MILLIMETER EXCEPT WHERE OTHERWISE NOTED