MLF series

FLOAT SWITCH (for L.UNIT)

Selection table

Caution for safety
(Read before installing)



Specification

Model		MLF300	MLF400
Actuation		Switch turns OFF when float rises (oil level detected), and turns ON when float lowers (no oil level detected)	
Medium		Turbine oil ISO-VG32 (specific gravity: above 0.85)	
Operating pressure	(MPa)	Max. 1	
Contact rating	(W)	Max. 10	
Switching voltage	(VDC)	Max. 90	Max. 200
Switching current	(A)	Max. 0.1	Max. 0.5
Electrical termination		Lead wire UL1007 22AWG / PVC wire	Lead wire UL1430 22AWG / PE wire
Weight	(g)	14.4	17.35

Model	Bowl set
MLF300	**BOWL-MAL302-MF1** **BOWL-MAL302-(N)(U)F1**
MLF400	**BOWL-MAL401(-W)-F1** **BOWL-MAL403-(N)(U)F1**

Order example

MLF300 – PP – M8 – 1M

Applicable lubricator	
300	MAL302-F MAL302-MF
400	MAL401-F MAL403-F

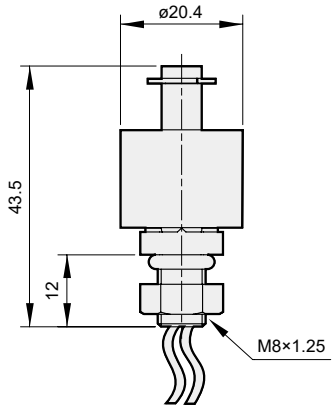
MATERIAL

THREAD SIZE

WIRE LENGTH
1M: 1000mm

* For MAL*-F series with "float switch" only.

MLF300



MLF400

