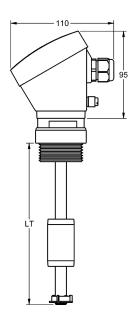


IMN MPS TB PVC





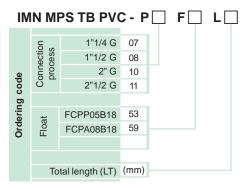
MAGNETIC LEVEL SWITCH



Function	Detection of the level by float. Formable by the user.
Process connection	Top screw. PVC.
Electrical connection	Connection housing. PBT. 64 x 95 x 110 mm. Two wires without polarity.
Number of contacts	15. With controller SNIA and module MPS05.
	180. With controller SNI y module MPS80.
Material	PVC
Temperature	-10+60 °C
Pressure	3 Kg/cm ²
Density	>0,4 g/cm ³
Float	Standard: FCPP05B18 (FCP-5B), Ø 38x60 mm.PP o PA.
Length	Ø16 mm. PVC. (1002500 mm. Consult to others dimensions).
Protection	IP67
Pressure Density Float Length	3 Kg/cm ² >0,4 g/cm ³ Standard: FCPP05B18 (FCP-5B), Ø 38x60 mm.PP o PA. Ø16 mm. PVC. (1002500 mm. Consult to others dimensions).

ss tión	Gas screw	1"1/4	1"1/2	2"	2"1/2	-
ses	E (mm)	45	49	36	\$	<u> </u>
Pro	H (mm)	17	19	20	\$	
. 8	h (mm)	12	15	1215	60,	

	Model	FCPP05B18	FCPP08B18		
	Material	PP (grey)	PA (blue)		
	Dimension (mm)	Ø 38x60			
	Pressure (kg/cm²)		3		
Ś	Density (g/cm ³)	e >	e > 0,5		
Floats	FS/FH(mm)		36/32,9		
IL.	FS FH	ĵ			



Reference: Choose one option of each cell. Example: IMN MPS TB PVC P08 F53 L450

	MPS 05	MPS 80	
Function	Detection module		
Control relay	SNIA	SNI	
Electrical connection	By 1,5 mm ² rigid cable. Fast connection without screws.		
Material	Cycoloy grey.		
Temperature	-20+60 °C		
Length	Ø12 x 40 mm		
Accesories	It includes a small piece to disconnect the cable.		
Mounting	See instructions to the next page.		















MPS ASSEMBLY INSTRUCTIONS

Before beginning with the assembly, confirm to have the following elements:

- From 1 to 5 detection modules MPS 05, grey colour (SNIA)
- From 1 to 80 detection modules MPS 80, grey colour (SNI)
- Two connection modules (red colour)
- Two pre-insulated cable ends for 1 mm² multi-wire cable
- 1,5 mm² rigid cable
- Probe

