

ECON® Turbine flow switch fig. 8205 plastic external thread

Characteristics

Series: VTH **Type:** 8205

Sensor/feeler type: Turbine Model: Inline (with pipe piece)

Calibration: Water Sealing: NBR

Material switch housing: Plastic **Rotor material: PEILUTEM** Contact version: Micro switch Switching power: 125V AC/DC 100 mA

Adjustable differential: Yes

Characteristics (2)

Electrical connection: Plug 4-pins M12 x 1 Level of protection (IP value): IP54

Max. pressure: 10 bar

Medium temperature: From 0 to 80 $^{\circ}\text{C}$ $^{\circ}\text{C}$

Ambient temperature: 0 / 60 °C

Adjustment range	Switch flow rate increasing	Switch flow rate decreasing	Maximum flow rate	Orifice	Process connection	Size process connection	Process connection material	Article
l/min	l/min	l/min	l/min					
0.5 / 30	0.5 / 30	0.5 / 30	30	DN15	External thread (BSPP)	3/4" (20)	PPO Noryl GFN3	12036154
3 / 100	3 / 100	3 / 100	160	DN25	External thread (BSPP)	1.1/4" [32]	PPO Noryl GFN3	12036155

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