



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 °C °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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