

HONSBERG - FW1 SERIES FLOW SWITCH

Piston

FW1-025GM011
Flow switch 1", 1-11 l/min



- Switching Range 1..11 l/min H₂O
- Water (Oil available on request)
- G $\frac{1}{4}$ " up to G1"
- Brass or POM Wetted Parts
- Max Pressure 10 bar

PRODUCT DESCRIPTION

Mechanical flow switch, for fluid media, with spring-supported piston and magnetic triggering of a reed switch. Robust construction in brass and POM

TECHNICAL DATA

Connection type	Internal thread, G 1
Contact rating max	0.5 A
Electrical connection	M12x1, 4-pole
Flow max	30 l/min
Flow range max	11 l/min
Flow range min	1 l/min
Function	Flask, reed contact, ending
IP class	IP67
Material of body	Nickel-plated brass
Material of seals	Viton
Material spring	Stainless steel 301
Pressure drop	0.2 bar at maximum flow
Pressure range max	100 bar
Temperature of media to	90 °C
Type of flow component	Flow Switches
Weight	0.75 kg
Voltage ac max	230 V

