HONSBERG - UR3K SERIES FLOW SWITCH

Paddle

UR3K-010GM050 Paddle switch 3/8" 3,5-5I/m reed switch

- Swittching Range 3,5..69 I/min H₂O
- Water (oils, gases and aggressive media available on request)
- G%" up to G2"
- Brass or Stainless Steel Wetted Parts
- Max Pressure 25 bar



Product description

Model UR is a mechanical flow switch with very low pressure drop. This type of switch is used in applications such as industrial cooling systems. Available in nickel-plated brass and stainless steel.

Special versions

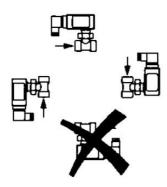
- Stainless
- Version with welding sleeve
- Version with solder connection
- Electrical connector M12x1, 4 pole

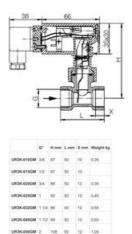
Specifications

Adjustable Switching Point L / Min Of Water	3.5-5 l / min
Connection	G 3/8 "
Contact Rating Max	50
Deviation max	±15 %
Electrical Connection	DIN43650-A
Flow Max I/min Double	10
Flow Range Max	5
Flow Range Min	3,5
Function	Paddle, Reed Contact, Ending
Hysteresis	Depending on the breaking value, however, at least 0.7 I / min
IP Class	IP65



Media	Water (oil or gas on request)
Pressure drop	Approx. 0.01 bar at max. flow
Pressure Range Max	25
Setting range flow	3,55
Temperature range of media to	110
Weight	0,45
Voltage AC max	230





10 0,40

50 10

50 12

R3K-033GK 1 114 96 50 12 0.55 R3K-044GK 1 112 98 50 12 0.7 R3K-046GK 2 108 50 12 1

0,41

0.35

0.45

1/2 87

24 88 50

GK 1 02

