HONSBERG - UR3K SERIES FLOW SWITCH

Paddle

UR3K-020GM085 Paddle switch 3/4" 6-8,5l/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



senseca

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	6-8.5 I / min
Connection	G 3/4 "
Contact Rating Max	50
Deviation max	±15 %
Electrical Connection	DIN43650-A
Flow Max I/min Double	40
Flow Range Max	8.5
Flow Range Min	6
Function	Paddle, Reed Contact, Ending
Hysteresis	Depending on the breaking value, however, at least 0.7 l / min
IP Class	IP65

Material breaker body	POM
Material of body	Nickel-plated brass
Material of connection	Nickel-plated brass
Material of seals	NBR
Materials Paddle	Stainless steel AISI 304, Stainless steel 301
Media	Water (oil or gas on request)
Pressure drop	Approx. 0.01 bar at max. flow
Pressure Range Max	25
Temperature range of media to	110
Type of flow component	Flow Switches
Weight	0.45
Voltage AC max	230











