

LE

Characteristics Low pressure drop electric diverter valve



Standard Data

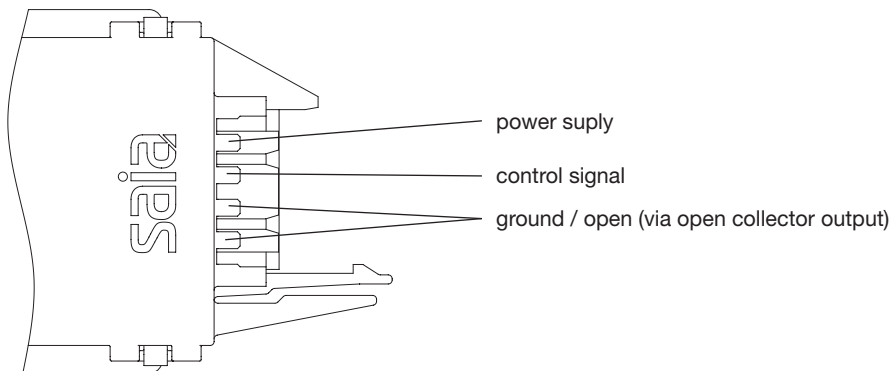
Flow resistance @ 1500l/h	25/85 mbar
Housing material	PA6.6 GF30
Operating pressure	0.5...3.0 bar
Mounting position	any
Climatic class	wide-spread according to DIN IEC 60721-2-1
Ambient operation temperature	0...70 °C
Ambient temperature storage	-20...70 °C
Electrical connection	Lumberg RAST2,5 3510 P04 K20
Degree of protection	IP00 (due to electr. connector)

Technical Data

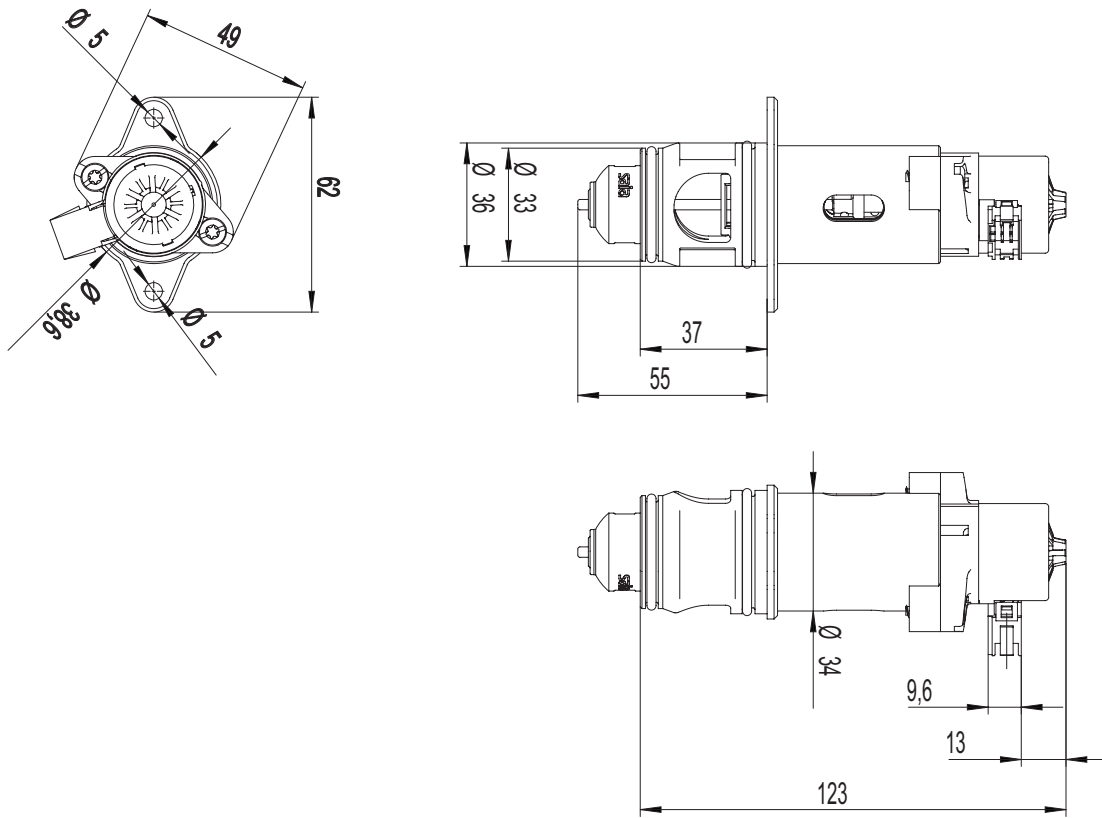
Pipe connection	clip
Switch-over time	2s *)
Auto ranging	included
Supply voltage	24V *)
Duty cycle	10% movement within 5 minutes
Control signal	ground / open (via open collector output) (customisation e.g. PWM, 0-10V on request)

*) customisation on request

Circuit diagram Lumberg RAST2,5 3510 P04 K20



Dimensions



Performance Chart

Flow curve

