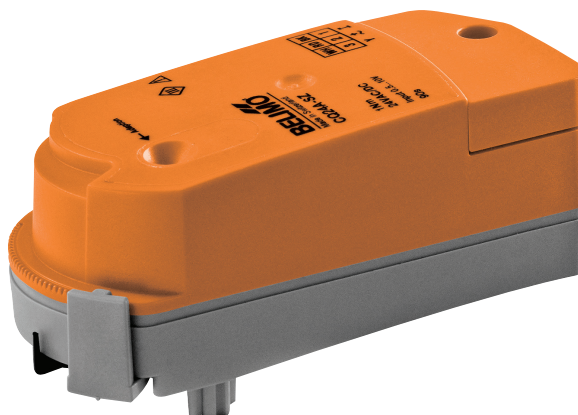




Гидромаш Инжиниринг
044-502-39-31

Rotary actuator for zone valves

- Nominal torque 1 Nm
- Nominal voltage AC/DC 24 V
- Control modulating DC (0)0.5...10 V
- Snap-assembly of the actuator
- Flow setting variable



Technical data

Electrical data	Nominal voltage	AC/DC 24 V
	Nominal voltage frequency	50/60 Hz
	Nominal voltage range	AC 19.2...28.8 V / DC 21.6...28.8 V
	Power consumption in operation	0.3 W
	Power consumption in rest position	0.2 W
	Power consumption for wire sizing	0.6 VA
	Connection supply / control	Terminals 2.5 mm ² (cable Ø 6.3...6.8 mm, 3-wire)
Functional data	Parallel operation	Yes (note the performance data)
	Torque motor	1 Nm
	Positioning signal Y	DC 0...10 V
	Positioning signal Y note	Input impedance 100 kΩ
	Operating range Y	DC 0.5...10 V
	Manual override	with actuator (clicked out)
	Running time motor	75 s / 90°
	Sound power level motor	35 dB(A)
	Position indication	Yes
	Flow setting	see product features
Safety	Protection class IEC/EN	III Safety Extra-Low Voltage (SELV)
	Degree of protection IEC/EN	IP40
	EMC	CE according to 2014/30/EU
	Certification IEC/EN	IEC/EN 60730-1 and IEC/EN 60730-2-14
	Mode of operation	Type 1
	Rated impulse voltage supply / control	0.8 kV
	Control pollution degree	2
	Ambient temperature	5...40°C
	Non-operating temperature	-7...50°C
	Ambient humidity	95% r.h., non-condensing
Weight	Maintenance	Maintenance-free
	Weight	0.15 kg