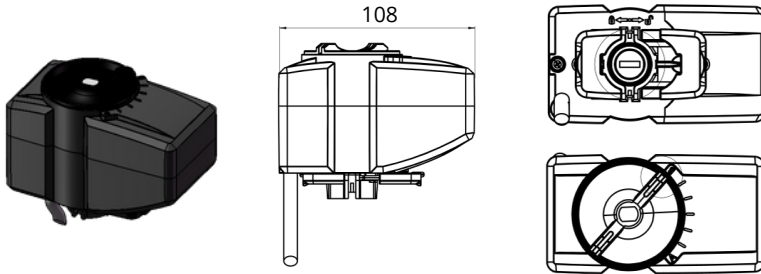


# MOTOR NVM07 - 24V-0-10V - 90 DEGREES/60s-10Nm-CS-CC (1m)

## Product



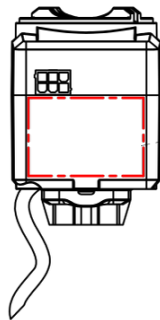
## Description

Actuator for 2- and 3-way zone valves with mixing function and 0-10V control.

## Technical Specifications

Voltage	Unlock	Run time	Maximum torque	Control	Auxiliary switches	Voltage output	Connection	Rod position
24V	With unlock	60 sec	10Nm	0-10V	NO	NO	Integrated 1m cable	B

Power supply	24V ac/dc
Control signal	2 ÷ 10 V
Power consumption	5W
Duty cycle	IP40
Protection time	60 S
Maximum torque	10Nm
Integrated power cable	1,0 m
Ambient temperature range	0 ÷ 50 °C
Signal feedback	yes
Network voltage output	no
Manual override	manual
Ball position indicator	yes
Rod supply position	pos. B



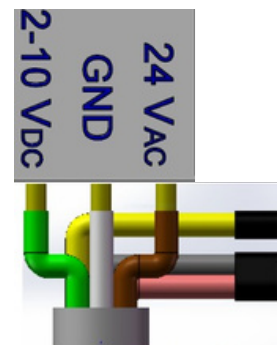
NVM07	83005207
24Vac/dc	5W
60"x90°	10Nm
Temp.range	0+50°C
IP40	



GND (N/-) 24V ac/dc (-/+) In 2-10Vdc Cut 2-10Vdc	WHITE BROWN GREEN YELLOW
NOT CONNECTED (before power-on)	GREY PINK
CONNECTED (before power-on)	GREY PINK

## Notes

Notes: The rotation direction printed on the actuator identifies the rotation the actuator performs to reach the "zero" position (2 V). Verify rotation direction: disconnect the power supply; unplug the GREEN cable of the actuator; manually position the actuator in an intermediate position between A and B; reconnect the power supply; wait 10 seconds; at this point the actuator will move toward the 2 V position (depending on the configuration described above in the two cases with GRAY and PINK either disconnected or electrically connected); disconnect the power supply; reconnect the GREEN cable of the actuator; actuator operational.



Motor cable NVM07