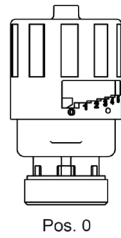


Actuators for Distribution Manifolds, Zone Valves and PICVs

MOUNTING INSTRUCTIONS

1

Make sure the actuator is in the Manual Override Position (Factory Setting)

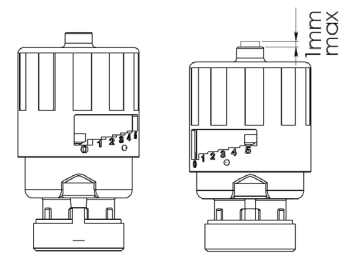


2

Screw the ring nut onto the valve/manifold thread and tighten the nut

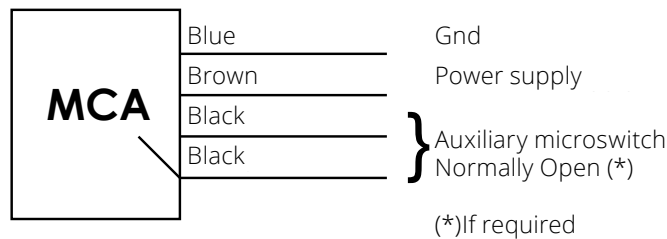
3

Rotate the cover in the next position until the function indicator pin pops out the actuator cover (0.5 – 1 mm)



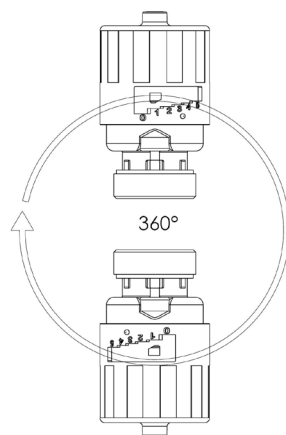
4

Connect the cable according to the controller wiring diagrams.



5

MCA can be mounted in any position.



6

Microswitch circuit status (steady state condition)

Actuator ON		
Position	Microswitch circuit	Manifold
0	Closed	Open
1 - 5	Closed	Open
Actuator OFF		
Position	Microswitch circuit	Manifold
0	Open	Open
1 - 5	Open	Closed