

## 2. NM/E2-2



**Dampers up to approx. 1.5 m<sup>2</sup>**

**Open/Close actuator  
(AC/DC 24 V)**

**Reversible**

### Improved functional safety

The damper actuator has no limit switches and is overload-proof. It stops automatically when it reaches the damper or actuator end stop.

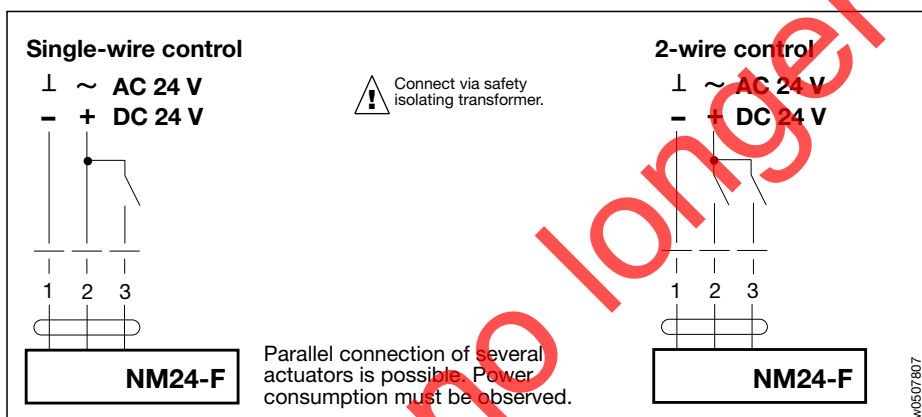
### Easy functional check

A functional check of damper operation is simplicity itself: the gearing can be disengaged by simply pressing a pushbutton on top of the case. While the pushbutton remains depressed, the damper can be operated by hand.

### Simple installation

The NM24-F, with its hollow shaft, is placed over the 8 mm square spindle of the damper and secured by two screws.

### Wiring diagram



Technical data	NM24-F
Nominal voltage	AC 24 V 50/60 Hz, DC 24 V
Nominal voltage range	AC/DC 19.2...28.8 V
For wire sizing	3.5 VA
Power consumption	2 W
Connecting cable	1 m long, 3 x 0.75 mm <sup>2</sup>
Direction of rotation	selected with L / R switch
Torque	min. 8 Nm (at rated voltage)
Angle of rotation	max. 95° (adjustable by mechanical stops)
Running time	75...150 s (0...8 Nm)
Sound power level	max. 35 dB(A)
Position indication	mechanical
Protection class	⚡ (safety low voltage)
Degree of protection	IP 54 (bottom cable entry)
Ambient temperature range	-20...+50 °C
Non-operating temperature	-40...+80 °C
Humidity test	to EN 60335-1
EMC	CE according to 89/336/EEC, 92/31/EEC, 93/68/EEC
Maintenance	maintenance free
Weight	800 g

### Electrical accessories

SN1, SN2 Auxiliary switches

### Important

Read the notes about the use and torque requirements of the damper actuators on page 3 in the documentation 2. NM-...

### Dimensions

