### NM24-V
- **Nominal voltage**: AC 24 V (from VR...)
- **Power consumption / For wire sizing**: 2.5 W / 4.5 VA
- **Control signal Y**: DC 6.0 V ± 4 V (from VR...)
- **Torque at rated voltage**: min. 8 Nm
- **Direction of rotation**: L/R (L “CLOSE” R) (selected with switch)
- **Running time for > 90° (or 95°)**: 110...150 s
- **Degree of protection**: IP54 (bottom cable entry)
- **Protection class**: (safety extra-low voltage)
- **EMC**: CE according to 89/336/EEC, 92/31/EEC, 93/68/EEC
- **Sound power level**: max. 35 dB (A)

### SM24-V
- **Nominal voltage**: AC 24 V (from VR...)
- **Power consumption / For wire sizing**: 2.2 W / 4 VA
- **Control signal Y**: DC 6.0 V ± 4 V (from VR...)
- **Torque at rated voltage**: 15 Nm
- **Direction of rotation**: A/B (A “CLOSE” B) (selected with switch)
- **Running time for > 90° (or 95°)**: min. 200 s
- **Degree of protection**: IP54 (bottom cable entry)
- **Protection class**: (safety extra-low voltage)
- **EMC**: CE according to 89/336/EEC, 92/31/EEC, 93/68/EEC
- **Sound power level**: max. 45 dB (A)

### AM24-V
- **Nominal voltage**: AC 24 V (from VR...)
- **Power consumption / For wire sizing**: 2.5/1.2 W / 5 VA
- **Control signal Y**: DC 6.0 V ± 4 V (from VR...)
- **Torque at rated voltage**: 18 Nm
- **Direction of rotation**: L/R (L “CLOSE” R) (selected with switch)
- **Running time for > 90° (or 95°)**: min. 150 s
- **Degree of protection**: IP54 (bottom cable entry)
- **Protection class**: (safety extra-low voltage)
- **EMC**: CE according to 89/336/EEC, 92/31/EEC, 93/68/EEC
- **Sound power level**: max. 45 dB (A)

### GM24-V
- **Nominal voltage**: AC 24 V (from VR...)
- **Power consumption / For wire sizing**: 3 W / 7 VA
- **Control signal Y**: DC 6.0 V ± 4 V (from VR...)
- **Torque at rated voltage**: 30 Nm
- **Direction of rotation**: A/B (A “CLOSE” B) (selected with switch)
- **Running time for > 90° (or 95°)**: min. 200 s
- **Degree of protection**: IP54 (bottom cable entry)
- **Protection class**: (safety extra-low voltage)
- **EMC**: CE according to 89/336/EEC, 92/31/EEC, 93/68/EEC
- **Sound power level**: max. 45 dB (A)

### LF24-V
- **Nominal voltage**: AC 24 V (from VR...)
- **Power consumption / For wire sizing**: 2.5 W / 5 VA
- **Control signal Y**: DC 6.0 V ± 4 V (from VR...)
- **Torque at rated voltage**: min. 4 Nm
- **Direction of rotation**
  - motor: L/R (selected with switch)
  - spring return: L/R (selected by L/R mounting)
- **Running time for > 90° (or 95°)**: motor min. 120 s, spring return = 20 s
- **Degree of protection / Protection class**: IP 54 / (safety extra-low voltage)
- **EMC**: CE according to 89/336/EEC, 92/31/EEC, 93/68/EEC
- **Sound power level**: motor max. 35 dB (A), spring = 62 dB(A)

### AF24-V
- **Nominal voltage**: AC 24 V (from VR...)
- **Power consumption / For wire sizing**: 6 W / 10 VA
- **Control signal Y**: DC 6.0 V ± 4 V (from VR...)
- **Torque at rated voltage**: min. 15 Nm
- **Direction of rotation**
  - motor: L/R (selected with switch)
  - spring return: L/R (selected by L/R mounting)
- **Running time for > 90° (or 95°)**: motor min. 150 s, spring return = 16 s
- **Degree of protection / Protection class**: IP 54 / (safety extra-low voltage)
- **EMC**: CE according to 89/336/EEC, 92/31/EEC, 93/68/EEC
- **Sound power level**: motor max. 45 dB (A), spring = 62 dB(A)

**Products no longer available**