

Компактные предохранительные позиционные выключатели в пластиковом корпусе, с разными толкателями, типа NM

Технические характеристики

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SAFETY SWITCH NM



Description

The plastic-encapsulated safety switches of design NM are used for monitoring the position of safety doors and moving machine components. These switches are available with 5 different actuating heads:

Roller plunger

Rounded plunger

Roller arm

Lever arm

Hinged actuator

Every user can thus employ the optimum actuating element for his/her application.

The easy adjustability of the actuator heads in 4 approach directions permits maximum flexibility. Two basic housings are available with up to 3 switching contacts.

The compact design, as well as the option of any installation orientation, means that these switches can be integrated in all automation and assembly fields.

Features

Protective insulation with glass fiber-reinforced plastic, degree of protection IP67

Long mechanical life

5 different actuating heads for the same basic housing

Minimum dimensions combined with maximum functionality

Simple, rapid conversion in 4 approach directions

3 cable entries laterally and from below (type NM11..., NM02..., NM12..., NM03...) in the long housing

Large connection space of the individual contact elements

Up to 3 switching contacts



084553

NM01AG-M

Safety switch NM.AG, hinged actuator as hollow shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 10.2 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact

**084559**

NM01AK-M

Safety switch NM.AK, hinged actuator as hollow shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 8.2 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact

**079117**

NM01AL-M

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 110 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact

**084545**

NM01AV-M

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 75 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact



084527

NM01HBA-M

Safety switch NM.HB with lever arm, short housing, cable entry M16 x 1.5

- Lever arm, roller diameter 12 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact



084522

NM01KBA-M

Safety switch NM.KB with roller arm, short housing, cable entry M16 x 1.5

- Roller arm, roller diameter 12 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact



084515

NM01RBA-M

Safety switch NM.RB with roller plunger, short housing, cable entry M16 x 1.5

- Roller plunger, roller diameter 12 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact



084495

NM01WOK-M

Safety switch NM.WO with domed plunger, short housing, cable entry M16 x 1.5

- Rounded plunger
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact



084555

NM02AG-M

Safety switch NM.AG, hinged actuator as hollow shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 10.2 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts



095360

NM02AG-MC2069

Safety switch NM.AG, hinged actuator as hollow shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 10.2 mm
- short housing
- Cable entry M16 x 1.5
- 2 pos. driven contacts



084565

NM02AG-SM4

Safety switch NM.AG, hinged actuator as hollow shaft, long housing, plug connector(s) M12

- Hinged actuator as hollow shaft, inner diameter 10.2 mm
- long housing
- Plug connector(s) M12, 4-pin
- 2 pos. driven contacts



084561

NM02AK-M

Safety switch NM.AK, hinged actuator as hollow shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 8.2 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts



095362

NM02AK-MC2069

Safety switch NM.AK, hinged actuator as hollow shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 8.2 mm
- short housing
- Cable entry M16 x 1.5
- 2 pos. driven contacts



095364

NM02AL-MC2069

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 110 mm
- short housing
- Cable entry M16 x 1.5
- 2 pos. driven contacts



093246

NM02AL-SM4

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, long housing, plug connector(s) M12

- Hinged actuator as solid shaft, shaft length 110 mm
- long housing
- Plug connector(s) M12, 4-pin
- 2 pos. driven contacts



084547

NM02AV-M

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 75 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts



095366

NM02AV-MC2069

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 75 mm
- short housing
- Cable entry M16 x 1.5
- 2 pos. driven contacts



084529

NM02HBA-M

Safety switch NM.HB with lever arm, long housing, cable entry M16 x 1.5

- Lever arm, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts



095368

NM02HBA-MC2069

Safety switch NM.HB with lever arm, short housing, cable entry M16 x 1.5

- Lever arm, roller diameter 12 mm
- short housing
- Cable entry M16 x 1.5
- 2 pos. driven contacts



084524

NM02KBA-M

Safety switch NM.KB with roller arm, long housing, cable entry M16 x 1.5

- Roller arm, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts

**095370**

NM02KBA-MC2069

Safety switch NM.KB with roller arm, short housing, cable entry M16 x 1.5

- Roller arm, roller diameter 12 mm
- short housing
- Cable entry M16 x 1.5
- 2 pos. driven contacts

**084517**

NM02RBA-M

Safety switch NM.RB with roller plunger, extended roller plunger, cable entry M16 x 1.5

- Roller plunger, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts

**095372**

NM02RBA-MC2069

Safety switch NM.RB with roller plunger, short housing, cable entry M16 x 1.5

- Roller plunger, roller diameter 12 mm
- short housing
- Cable entry M16 x 1.5

- 2 pos. driven contacts



097366

NM02RBA-SM4

Safety switch NM.RB with roller plunger, extended roller plunger, plug connector(s) M12

- Roller plunger, roller diameter 12 mm
- long housing
- Plug connector(s) M12, 4-pin
- 2 pos. driven contacts



084497

NM02WOK-M

Safety switch NM.WO with domed plunger, long housing, cable entry M16 x 1.5

- Rounded plunger
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts



095374

NM02WOK-MC2069

Safety switch NM.WO with domed plunger, short housing, cable entry M16 x 1.5

- Rounded plunger
- short housing
- Cable entry M16 x 1.5
- 2 pos. driven contacts



084557

NM03AG-M

Safety switch NM.AG, hinged actuator as hollow shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 10.2 mm
- long housing
- 3 x cable entry M16 x 1.5
- 3 pos. driven contacts



084563

NM03AK-M

Safety switch NM.AK, hinged actuator as hollow shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 8.2 mm
- long housing
- 3 x cable entry M16 x 1.5
- 3 pos. driven contacts



079121

NM03AL-M

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 110 mm
- long housing
- 3 x cable entry M16 x 1.5
- 3 pos. driven contacts



084549

NM03AV-M

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 75 mm
- long housing
- 3 x cable entry M16 x 1.5
- 3 pos. driven contacts



084531

NM03HBA-M

Safety switch NM.HB with lever arm, long housing, cable entry M16 x 1.5

- Lever arm, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 3 pos. driven contacts



084526

NM03KBA-M

Safety switch NM.KB with roller arm, long housing, cable entry M16 x 1.5

- Roller arm, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 3 pos. driven contacts



084519**NM03RBA-M**

Safety switch NM.RB with roller plunger, extended roller plunger, cable entry M16 x 1.5

- Roller plunger, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 3 pos. driven contacts

**084499****NM03WOK-M**

Safety switch NM.WO with domed plunger, long housing, cable entry M16 x 1.5

- Rounded plunger
- long housing
- 3 x cable entry M16 x 1.5
- 3 pos. driven contacts

**084554****NM11AG-M**

Safety switch NM.AG, hinged actuator as hollow shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 10.2 mm
- long housing
- 3 x cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts

**095361****NM11AG-MC2069**

Safety switch NM.AG, hinged actuator as hollow shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 10.2 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



084560

NM11AK-M

Safety switch NM.AK, hinged actuator as hollow shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 8.2 mm
- long housing
- 3 x cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



095363

NM11AK-MC2069

Safety switch NM.AK, hinged actuator as hollow shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 8.2 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



079118

NM11AL-M

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 110 mm

- long housing
- 3 x cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



095365

NM11AL-MC2069

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 110 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



084546

NM11AV-M

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 75 mm
- long housing
- 3 x cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



095367

NM11AV-MC2069

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, short housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 75 mm
- short housing

- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



084528

NM11HBA-M

Safety switch NM.HB with lever arm, long housing, cable entry M16 x 1.5

- Lever arm, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



095369

NM11HBA-MC2069

Safety switch NM.HB with lever arm, short housing, cable entry M16 x 1.5

- Lever arm, roller diameter 12 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



084523

NM11KBA-M

Safety switch NM.KB with roller arm, long housing, cable entry M16 x 1.5

- Roller arm, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



095371

NM11KBA-MC2069

Safety switch NM.KB with roller arm, short housing, cable entry M16 x 1.5

- Roller arm, roller diameter 12 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



084516

NM11RBA-M

Safety switch NM.RB with roller plunger, extended roller plunger, cable entry M16 x 1.5

- Roller plunger, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



095373

NM11RBA-MC2069

Safety switch NM.RB with roller plunger, short housing, cable entry M16 x 1.5

- Roller plunger, roller diameter 12 mm
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



163183

NM11RBA-SM4C2069

Safety switch NM.RB with roller plunger, short housing, plug connector(s) M12

- Roller plunger, roller diameter 12 mm
- short housing
- Plug connector(s) M12, 4-pin
- 1 positively driven, positively driven contact
- 1 NO contacts



084496

NM11WOK-M

Safety switch NM.WO with domed plunger, long housing, cable entry M16 x 1.5

- Rounded plunger
- long housing
- 3 x cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



095375

NM11WOK-MC2069

Safety switch NM.WO with domed plunger, short housing, cable entry M16 x 1.5

- Rounded plunger
- short housing
- Cable entry M16 x 1.5
- 1 positively driven, positively driven contact
- 1 NO contacts



084556

NM12AG-M

Safety switch NM.AG, hinged actuator as hollow shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 10.2 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts
- 1 NO contacts



084562

NM12AK-M

Safety switch NM.AK, hinged actuator as hollow shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as hollow shaft, inner diameter 8.2 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts
- 1 NO contacts



079120

NM12AL-M

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 110 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts
- 1 NO contacts



084548

NM12AV-M

Safety switch NM.AV / NM.AL, Hinged actuator as solid shaft, long housing, cable entry M16 x 1.5

- Hinged actuator as solid shaft, shaft length 75 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts
- 1 NO contacts



084530

NM12HBA-M

Safety switch NM.HB with lever arm, long housing, cable entry M16 x 1.5

- Lever arm, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts
- 1 NO contacts



084525

NM12KBA-M

Safety switch NM.KB with roller arm, long housing, cable entry M16 x 1.5

- Roller arm, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts
- 1 NO contacts



084518

NM12RBA-M

Safety switch NM.RB with roller plunger, extended roller plunger, cable entry M16 x 1.5

- Roller plunger, roller diameter 12 mm
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts
- 1 NO contacts



084498

NM12WOK-M

Safety switch NM.WO with domed plunger, long housing, cable entry M16 x 1.5

- Rounded plunger
- long housing
- 3 x cable entry M16 x 1.5
- 2 pos. driven contacts
- 1 NO contacts

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