



(Minor differences between the printed image and the original product may exist!)

Ordering details

| | |
|--------------------------|---------------|
| Product type description | NWS32.1 |
| Article number | 1164749 |
| EAN code | 4250116200382 |

Approval

| | |
|----------|---|
| Approval |  USA/CAN |
| |  BG |

Global Properties

| | |
|-------------------------------------|------------------------------|
| Product name | NWS - Wahlschalter |
| Standards | IEC/EN 60947-1, EN 60947-5-1 |
| Suitable for safety functions (Y/N) | No |
| Mounting | mounting flange EFM |
| Materials | |
| - Material of the operators | ABS |

| | |
|------------------------------|--|
| - Material of the front ring | ABS, Chromium-plated |
| Design | Selector switch - Front plate mounting |
| Color | |
| - Colour of the handle | ■ Grey |
| - Colour of the front ring | ■ Silver |
| Weight | 35 g |
| Manner of using | |
| Can be illuminated (Y/N) | No |
| Version knob | long |

Mechanical data

| | |
|-------------------------------------|----------------------|
| Number of switch positions | 3 piece |
| Latching (Y/N) | Yes |
| Unlocking type | Rotating unlatcher |
| Probing possible (Y/N) | No |
| Touch position | None |
| Latching position | right / left |
| switching angle | right 55° / left 55° |
| Number of plunger | 2 |
| Front plate thickness | |
| - min. front plate thickness | 1.5 mm |
| - max. front plate thickness | 6 mm |
| Tightening torque for fixing screws | 0,6 Nm |

Ambient conditions

| | |
|--|--------------------|
| Ambient temperature | |
| - Min. environmental temperature | 0 °C |
| - Max. environmental temperature | +80 °C |
| Storage and transport temperature | |
| - Min. Storage and transport temperature | – |
| - Max. Storage and transport temperature | – |
| Fully insulated (Y/N) | Yes |
| Sealing type | membrane, lip seal |
| Protection type IP | IP67, IP69K |

LED switching conditions display

| | |
|---------------------------|----|
| With integrated LED (Y/N) | No |
|---------------------------|----|

Dimensions

| | |
|----------------------|-------|
| Dimensions | |
| - Height | 11 mm |
| Length of the handle | 46 mm |

- diameters for the actuating heads
 - Hole, diameter
- Spacing

Ø 44.5 mm
22.3 mm + 0,4 mm
50 x 60 mm

Images

System components

Accessories



1160849 - NWSP32WS

- Alternative to key-operated maintained selector switch
- for 3 position versions
- White



1014388 - EFM



1160850 - NWSP32GR

- Alternative to key-operated maintained selector switch
- for 3 position versions
- Grey

contact element



contact element EF - (N)

- Flat plug-in connector
- Mounting flange position 2
- 21-22 (Contact labelling)