

C


## Model Number

## NBN3-F31K-E8-V1-V1

## Features

- Direct mounting on standard actuators
- Compact and stable housing
- Fixed setting
- LED for power on
- LEDs for switching state of sensor and solenoid valve


## Application

## Note

The connections to this sensor are sealed with stopping plugs to protect against dirt and moisture. If not all of the connections are used in your application, then seal the remaining stopping plugs on the sensor permanently or check during initial installation and when performing regular maintenance work that the stopping plugs are secure and impermeable. If necessary, tighten the stopping plugs to a torque of 1 Nm

## Accessories

VMCI-2+P/Z2-0,3M-PVC-V1-W-Y
Valve connector, Form C (Ind) on M12, 2+PE, LED, $Z$ diode, PVC cable

## VMB-2+P/Z2-0,3M-PVC-V1-W-Y

Valve connector, Form B on M12, 2+PE, LED, Z diode, PUR cable
VMBI-2+P/Z2-0,3M-PVC-V1-W-Y
Valve connector, Form B (Ind) on M12, 2+PE, LED, Z diode PVC cable

## Electrical Connection



Pinout


## Wire colors in accordance with EN 60947-5-2

| 1 | BN | (brown) |
| :--- | :--- | :--- |
| 2 | WH | (white) |
| 3 | BU | (blue) |
| 4 | BK | (black) |
| 5 | GY | (gray) |

