

F29 Series



Standard Technical Data

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|--------------------------------|---------|
| Voltage type | DC |
| Switching frequency | 1000 Hz |
| Operating voltage (min) | 4.75 V |
| Operating voltage (max) | 30 V |
| Cable material | PVC |
| Housing length L | 27 mm |
| Housing width W | 10 mm |
| Housing height H | 6 mm |
| UL | ■ |

For detailed data and description, see the datasheet. Further products can be found online at www.pepperl-fuchs.com.

| Model number | Type of installation | Detection range [mm] | Output type | Output type | Switching function | Connection type | Cable length [mm] | CSA |
|----------------------------|----------------------|----------------------|-------------|-------------|----------------------|--------------------------|-------------------|-----|
| NBB2-F29-A0 | Flush | 2 | 4-wire | NPN | Complementary | Fixed cable | 2000 | ■ |
| NBB2-F29-A2 | Flush | 2 | 4-wire | PNP | Complementary | Fixed cable | 2000 | ■ |
| NBB2-F29-E2-5M | Flush | 2 | 3-wire | PNP | Normally-open (NO) | Fixed cable | 5000 | ■ |
| NBB2-F29-E3 | Flush | 2 | 3-wire | PNP | Normally-closed (NC) | Fixed cable | 2000 | ■ |
| NBN4-F29-A2 | Non-flush | 4 | 4-wire | PNP | Complementary | Fixed cable | 2000 | ■ |
| NBN4-F29-E0 | Non-flush | 4 | 3-wire | NPN | Normally-open (NO) | Fixed cable | 2000 | ■ |
| NBN4-F29-E0-5M | Non-flush | 4 | 3-wire | NPN | Normally-open (NO) | Fixed cable | 5000 | ■ |
| NBN4-F29-E2 | Non-flush | 4 | 3-wire | PNP | Normally-open (NO) | Fixed cable | 2000 | ■ |
| NBN4-F29-E2-5M | Non-flush | 4 | 3-wire | PNP | Normally-open (NO) | Fixed cable | 5000 | ■ |
| NBN4-F29-E3-0,5M-V3 | Non-flush | 4 | 3-wire | PNP | Normally-closed (NC) | Fixed cable with M8 plug | 5000 | ■ |
| NBN4-F29-E3-5M | Non-flush | 4 | 3-wire | PNP | Normally-closed (NC) | Fixed cable | 5000 | ■ |

Accessories

| | |
|---------------------|---|
| V3-WM-2M-PUR | Single-ended female cordset, M8, 3-pin, PUR cable |
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