

PX1132

Electrical data:

| | |
|--------------------------------|------------|
| Electrical type | DC |
| Utilization category | DC 13 |
| Connection | connector |
| Switching output | NPN |
| Switching element function | NO |
| Rated operational voltage DC | 24 DC V |
| Rated operational current (Ie) | 200 mA |
| Supply voltage range UB | 12... 35 V |
| Operating frequency (f) | 100 Hz |
| Housing/Thread Size | M12 |

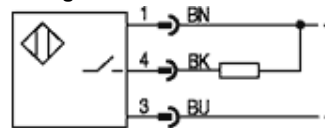
Mechanical data:

| | |
|-------------------------------------|---------------------|
| Diameter | M12x1.0 |
| Assured Operating Distance max (Sa) | 5,8 mm |
| Assured Operating Distance min (Sa) | 1 mm |
| Effective operating distance (Sr) | 1...8 mm |
| Sensing face material | PTFE |
| Housing material | CuZn |
| Mounting | non flush mountable |
| Operating temperature range | -30...70 °C |

General data:

| | |
|-----------------------------|------------------------------------|
| Recommended connector | C04 AEL-00-VY-050M |
| Polarity reversal resistant | yes |
| Function indication | yes |
| Additional text 1 | Consult factory for availability. |
| Additional text 2 | Subject to minimum order quantity. |
| Short circuit protected | yes |
| Degree of protection IP | IP 65 |

Wiring:



Pinout:

