



## Main

Product specific application	-
[Sn] nominal sensing distance	4 mm
Electrical connection	Cable
[Us] rated supply voltage	24...240 V 24...240 V AC/DC, 50/60 Hz
Switching capacity in mA	5...200 mA AC/DC
IP degree of protection	IP68 double insulation conforming to IEC 60529

## Complementary

Status LED	1 LED (yellow) for output state
Supply voltage limits	20...264 V AC/DC
Residual current	<= 0.6 mA (open state)
Switching frequency	<= 3000 Hz (DC) <= 25 Hz (AC)
Voltage drop	<= 5.5 V (closed)
Length	50 mm

## Environment

Vibration resistance	25 gn, amplitude: +/- 2 mm (f = 10...55 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn (duration = 11 ms) conforming to IEC 60068-2-27