

DATA SHEET MOLD DETECTOR

(701202)

For its smart home products POPP trusts Z-Wave technology. Z-Wave is the international leading standard for wireless communication between intelligent devices in homes and offices and thereby the basis for successful home automation.



Specifications:

- Warning if there is a mold formation danger based in temperature and humidity values
- LED to signal when mold formation danger occurs

Article Dimensions (WxHxL):	18 x 70 x 20 mm
Package Dimensions (WxHxL):	102 x 102 x 55 mm
Article net weight:	0.012 Kg
Article gross weight:	0.073 Kg
EAN:	4251295701202



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Device Type:	Notification sensor (Sleeping slave)
Transmission protocol:	Z-Wave
Transmission frequency:	868.4 or 869.8 MHz EU
Z-Wave Plus:	yes
SmartStart:	yes
Security:	S2 unauthenticated
Repeater:	no
Beaming:	no
Firmware Version:	1.02
Z-Wave Version:	6.02
Transmission range:	up to 30m
Certification-ID:	ZC10-19026384
Z-Wave Product-ID:	0x0154.0x0004.0x0014
Battery type:	ER14250 1/2 AA 3,6V
Battery life:	up to 3 years
IP Class:	IP20
Operating temperature:	0°C to 45°C
Humidity:	10 to 95%
Storage temperature:	-30°C to 70°C
Temperature measurement in °C:	0 to +65°C +/- 1°C
Humidity measurement in %:	0 to 100% ; +/- 3,5%; +/- 1% Hysteresis
Dew point:	0 to 65°C +/- 1°C