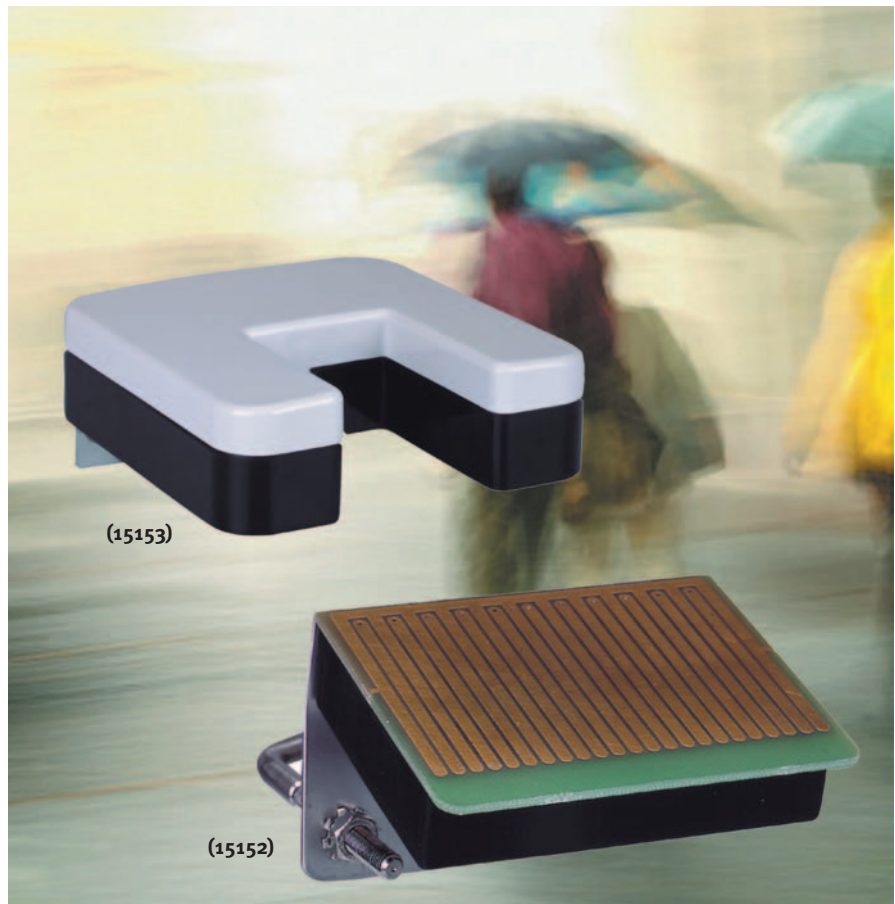




When raindrops ...

hit the sensor surface, incidents are registered without delay. The detector (15153) counts the adjustable incidents, is heated and can therefore transform snow and hail into evaluable measurands. The rain registrar (15152) reacts to wetting with contact conclusion. The result at any one time is a reliable signal for the beginning and ending of precipitation. The detectors can control safety systems, locking systems, and protection units

- easy to mount
 - protection against snowing in and freezing
 - large temperature range of application
 - includes pole mounting, suitable for wall mounting
- building automatization ● weather stations



| Standard Line | (15152) | Electronic Indicator for Rain | Id-No. 00.15152.000 002 |
|---|--------------------|--|-------------------------|
| Measuring element: Measuring range: Collecting-/ Sensor surface: Range of application: Signal-/ Switch-off delay: Supply voltage: Breaking capacity: Protection class: Dimensions/ Weight: | | sensor surface ● contact conclusion by wetting start/ end of rain 40 cm ² temperatures -30...+50°C none/ 5.5 min 24 V _{AC/DC} / max. 4 W 42 V _{AC/DC} / max. 1 A / max. 4.5 W IP 65 76.5 x 54 x 18 mm · 0.5 kg | |
| Professional Line | (15153) | Electronic Indicator for Precipitation | Id-No. 00.15153.000 002 |
| Measuring element: Measuring range: Collecting-/ Sensor surface: Range of application: Signal-/ Switch-off delay: Switch-on conditions: Supply voltage: Breaking capacity: Protection class: Dimensions/ Weight: | | light barrier system ● single-pole change-over gate yes/ no of precipitation ● size of the drop ≥ 0.2 mm 25 cm ² temperatures -25...+55°C none/ 25...375 s adjustable 1...15 events in 50 seconds 24 V _{AC/DC} ● ± 15% 230 V _{AC} / 4 A IP 65 acc. to DIN 40050 130 x 140 x 40 mm · 0.4 kg | |
| <u>Accessories:</u> 00.15152.124 000 | (15152-124) | Power supply unit for (15152) and (15153) 230 V/ 50 Hz ● secondary 24 V _{AC} / 20 VA ● weight 1.2 kg · dimensions 107 x 125 x 100 mm | |

