PS point sensor

Technical data

Sensors	2 stainless steel plates, Rated resistance: 60 Ω (≙ 10 m on RLAnet) as area separation at the output
Model, IP Code	flat point sensor with cable gland and waterproof terminal area IPX4/X7 (to immerse 1 m, max. 12 h)
Dimensions	∅ 80 mm x 26 mm height
Cable gland	M12 x 1.5 terminal area 3 to 6.5 mm
Enclosure material	PVC
Ambient temperature	-10 °C to +50 °C
Leakage alarm	as of 3 mm water level
Connecting terminals	screwed terminals, cross-section 1.5 mm²
Miscellaneous	integrated end resistor 220 kΩ on terminals; to be removed at series connection

Ordering information

PS point sensor	17-85M1-3832/0A00
PS point sensor with wall mount	17-85M1-3832/0A10

- Individual connection lengths with easy and quick installation
- Series connection, up to 50 point sensors are possible
- Locating possible

The point sensor is used to detect electrically conductive liquids such as e. g. water. With this point sensor the location of the leak can be detected quickly.