Description

Sensor detecting water through 4 gold-plated supporting feet. It is normally used for the protection against the flooding of computing centres, boiler rooms, offices, laboratories, etc. It cannot be used with inflammable liquids.

FD1450

Version 1450-CSA, available with 12 or 24 Vdc power supply, is equipped with changeover relay output to control telephone combiners, alarm sirens, etc.

In addition, it can be connected to several external probes 1450-S-CSA (up to 10).

For higher protection, it is also equipped with a moisture detector, whose sensitivity can be regulated with internal trimmer. Version with 24 Vac power supply is available.

- > Compact dimensions
- > Detection of water and moisture
- > Terminal connection
- > 1450 with relay output

General Specifications

Housing material	Thermoplastic, white
Operation	Detection of resistance between feet and internal coil
Type of connection	Terminals (2 for external feelers, 2 for power supply, 3 for relay output)
Maximum connection	Max 10 FD1450
Relay outputs	3
Operating temperature	+5°C / +50°C
Operating voltage	12 / 24 Vdc
Maximum consumption	30mA
Weight	160 g
IP Degree	IP 40
Packaging	2 pc. / package





