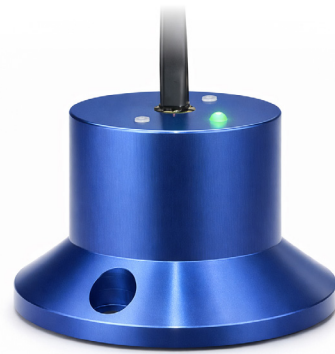




SMART PDU WATER LEAKAGE SENSOR

DESCRIPTION

High-sensitivity water leakage detection sensor purpose-built for IT and data center infrastructures, providing continuous real-time leak monitoring and centralized alarm management when integrated with barpa Smart PDUs.



KEY FEATURES

Real-time water leakage detection

Automatic detection by the Smart PDU upon sensor connection

Suitable for continuous environmental monitoring in rack environments

MECHANICAL & PHYSICAL SPECIFICATIONS

Dimension (mm)	Ø59x32
Weight (kg)	0,118
Applicable Environments	Indoor
Cable Length (m)	1,5 / 1,8
Power Supply (V)	12
Connection Type	RJ11
Sensor Port Type	RJ11

MONITORING & METERING

Leak Presence Status Reporting	Yes
Spot Leak Detection	No
Multiple Leak Point Detection	No
Web Interface	Yes
Central Monitoring Software	Yes



SMART PDU WATER LEAKAGE SENSOR

ALARM & EVENT FEATURES

Alarm Generation	Yes
Alarm Notification Methods	SNMP Trap / Buzzer / LCD / E-mail

Note: Alarm generation and notification functions are performed by the compatible barpa Smart PDU or management software.

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature Range (°C)	0 - 50
Operating Humidity (%RH)	0 - 95

LOGISTICS INFORMATION

Inner Box			Outer Box	
Code	Quantity (un)	Dimensions (mm)	Quantity (un)	Dimensions (mm)
82433300000	1	150x140x90	27	480x450x300