

SmartZone™ G5 Dry Contact Cable

specifications

The dry contact cable is an input to the G5 iPDU and designed to monitor a change in contact state. This is ideal for setting an alarm or other changes that the user may want to be notified of. The dry contact cable can be extended (up to 30.5 m) using a standard RJ-45 coupling.



SmartZone™ G5 Dry Contact Cable

Dry contact cable: ACC01

technical information

Dimensions:	1.23 x 0.70 x 0.40 inches [44 x 21 x 11 mm]
Mounting:	cable ties and adhesive backed mounts
Length:	1.8 m RJ45, 1.8m sensor cable

*Mounting hardware included

key features and benefits

Monitoring contact state	Monitors contacts and can log or alert on a change of state
RJ45 connection	Utilizes a RJ45 quick disconnect coupler to connect sensor cable to any standard ethernet cable
Versatile mounting	Offers versatile mounting options to accommodate easy deployment inside a rack or within a room within a data center or facility building

applications

The dry contact cable is an input to the G5 iPDU and designed to monitor a change in contact state. This is ideal for setting an alarm or other changes that the user may want to be notified of. These sensors are designed for indoor mounting to a rack or cabinet in a data center or facility.

Easily install by attaching the open wire leads on the dry contact cable to a dry contact sensor. Connect the RJ-45 jack of the dry contact cable to a sensor port on the PDU, or Sensor Hub. Finally, go to the Web UI of the iPDU to setup specific conditions to monitor and alarm the sensor.

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technical specification

Electrical	
Operational voltage	5V DC
Measuring range	<2MΩ per cm
Physical	
Length	3.6 m
Wire type	CAT.5E Patch Cable, UTP
Environmental	
Maximum elevation, above MSL (Operating/Storage)	0-10000 feet (0-3048m)/0-50000 feet (0-15240 m)
Temperature (Operating/Storage)	0°C~+70°C (32~ 158°F)/-20~ + 70°C (-4 ~ 158°F)
Humidity (Operating/Storage)	0-95% RH, non-condensing
Compliance	
Environmental Verification	ROHS, WEEE

Sensor Inventory

Dry Contact Cable

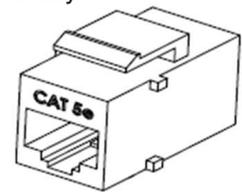


Cable Ties (quantity: 5)

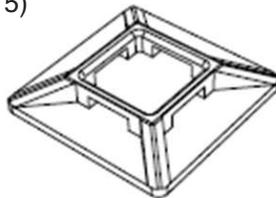


RJ45 Quick Disconnect Coupler

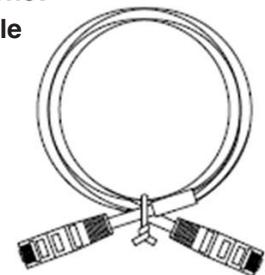
to connect sensor cable to any standard ethernet cable



Adhesive Backed Mount (quantity: 5)



Standard Ethernet Extension Cable 1.8m in length



Note: The Spot Fluid Leak Sensor is only designed to connect to an iPDU. Connecting it to another device may result in damage.

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