

## EVM-WDC1M / EVM-WDC2M / EVM-WDC5M

### Water-Detect Cables

### **Product information:**

EVM-WDC1M, EVM-WDC2M, and EVM-WDC5M water detection cables are specialized sensor cables used in environmental monitoring systems to detect the presence of water or leaks and provide alerts. These cables help prevent damage and ensure safety in sensitive areas.

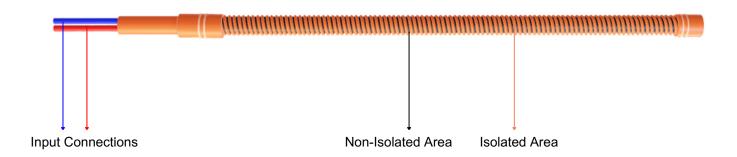
### **Sub-Models**

EVM-WDC1M: 1 Meter Water Detect Cable

EVM-WDC2M: 2 Meters Water Detect Cable

• EVM-WDC5M: 5 Meters Water Detect Cable

## **Cable Layout**



#### **Cable Structere**





## **Technical Properties**

Maximum Distance from EVM-EXTM	30 m
	Additionally, EVM-6P/DCM and EVM-WDC required to connect to Performance Line PDU with environmental ports.

## **Operational Properties**

Power Supply Voltage	10,5 - 14,4 VDC typical 12 VDC
Power Consumption	0,005 - 0,010 A typical 0,009 A 0,084 - 0,14 W typical 0,10 W
Operational Temperature Range	0 - +50 °C
Operational Humidity Range	0 - 100 % Rh
Storage Temperature Range	0 - +75 °C
Storage Humidity Range	0 - 90 % Rh

# **Physical Properties**

Dimensions	1000mm 39,37"	2000mm 78,74"	5000mm 196,85"
Color	Black-Orange		
Weight	100(+/-%5)	g 225(+/-%5)g	450(+/-%5)g



EPN	DESCRIPTION
EVM-WDC1M	Area leak sensor cable (1 meter)
EVM-WDC2M	Area leak sensor cable (2 meters)
EVM-WDC5M	Area leak sensor cable (5 meters)