



WSC -100-M

Modular Water Sensing Cable

Product Description

- Detects the Presence of Liquid at any point along its length
- Able to detect Water, Mild Acid or Mild Alkaline
- Installed with Liquid Leakage Alarm System, the cable senses liquid leakage and triggers an alarm
- Modular Design with Factory Pre -Molded Connectors
- Small, Lightweight and Flexible, allowing Easy Installation

Technical Specifications



	Description	Color
A	Outer Jacket Material: Electric Polyethylene, 30 AWG Alloy Wire	Black
B	Outer Jacket Material: Polyethylene, 26 AWG Copper Wire	Yellow
C	Outer Jacket Material: Electric Polyethylene, 30 AWG Alloy Wire	Black
D	Outer Jacket Material: Polyethylene, 26 AWG Copper Wire	White
E	Polyethylene	Blue
F	Outer Jacket Material: Polyethylene, 18 AWG 7/26 Steel Wire	Blue

- Tensile Strength: 30kg
- Weight: 29g/m
- Insulation Impedance: $\geq 7M \Omega$, DC 100V
- Wire Impedance: Copper wire $0.18 \Omega/m \pm 10\%$
Alloy wire $13.0 \Omega/m \pm 10\%$
- Working Conditions: Temperature $-20^{\circ}C \sim 60^{\circ}C$
Humidity 5% ~ 95% (Non-condensing)
- Certifications:

EMC 61000 -6-3:2007
EMC 61000 -6-1:2007



- WSC -100-M-5M Water Sensing Cable, 5m
- WSC -100-M-10M Water Sensing Cable, 10m
- WSC -100-M-15M Water Sensing Cable, 15m
- WSC -100-M-30M Water Sensing Cable, 30m

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www.Aqutek.Asia