CONSTRUCTIONS

- + Fine Tinned/Bare Fine Copper Strand to ASTM Standards
- + Available in all Insulations
- + Single End or Multi-Conductor Cables
- + Moisture Resistant

APPROVALS

- + UL AWM, UL Listed, SAE-J-1128 Types GPT, GXL, TXL, SXL, ISO-16722, Mil-Spec
- + Passes Chrysler MS-12531, ANSI and **ICEA Water Penetration Tests**

APPLICATION USE

- + Marine
- + Automotive
- + Outdoor Lighting
- + Oil & Gas
- + Traffic Control
- + Agricultural

WATER-BLOCKED CABLE

In wet environment applications moisture can migrate through cable conductors and short out electronic circuitry. The resulting damage is expensive to repair or replace.

Water-blocked (also known as anti-capillary) cable, prevents shorts and ensures electrical connection. It is made of bare or tinned copper conductors sealed with a silica blocking agent which provides the ultimate protection. The silicone fills the voids between the conductor strands and blocks fluids and moisture from seeping through.

Poor construction can cause costly damage



HOW IT WORKS

The silicone water-block construction prevents moisture from causing damage.









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