

## **Technical Data Sheet**

**Product:** Lead Wire (SHK111 & SHK112) **Brand:** Network

**Date:** 12/11/19 **Revision:** R1



SHK112 lead wire example. Not to scale. For illustration purposes only. Stranding & proportion may vary.

| Part Number         | SHK111 & SHK112               |
|---------------------|-------------------------------|
| Product Description | Lead wire for Avishock System |

| General Characteristics        |   |
|--------------------------------|---|
| Wire Material                  | Stranded Plain Annealed Copper<br>(32/0.20) Conductor (Class 5 to IEC<br>60228) |
| Wire Diameter                  | 1.00mm²   |
| Wire Insulation Material       | Extruded PE Insulation (Polyethylene)   |
| Insulation Dielectric Strength | 12kV/0.6mm  |
| Outer Sheath                   | PVC (Polyvinyl Chloride)  |
| SHK111 Sheath Colour           | Brown   |
| SHK112 Sheath Colour           | Black   |
| Reel Length                    | 20M   |
| Nominal Outer Diameter (W)     | 7.20mm  |
| Nominal Outer Diameter (H)     | 4.00mm  |
| Working Temperature            | -20°C to +70°C  |

