



SE 895B

**PRODUCT DESCRIPTION**

The cable is designed for making connections across the track at ballast level to the running rails for signalling track circuits.

As such it is highly resistant to mechanical damage, fire and contaminants such as oil and water.

**PRODUCT CHARACTERISTICS:**

**Core**

Conductor:	Annealed tin plated copper
Insulation:	Dual-layer low smoke zero halogen compound
Diameter:	7.0 ± 0.5mm

**Electrical Characteristics**

Insulation Resistance: <347 MΩ.km

**Mechanical**

Sheath/insulation stability: <5mm

**Environmental**

Oil Resistance	
- ASTM No3:	72 hrs @ 100°C
Cold Bend:	-10°C

**Fire Performance**

Flammability:	Pass
Smoke Emission:	Pass
Toxicity:	Pass

The information contained in this document is valid and correct at the time of issue. However, we reserve the right to modify details without notice in the light of subsequent Standard / Specification changes and ongoing technical developments. Diagram colours are used for representation only.

