



SE1093 CABLE LSZH SINGLE CORE 0.5 & 1.0MM²

Technical Data	
Electrical	
Voltage rating	600/1000V
Conductor resistance	18.2Ω max @ 20°C
Insulation resistance	200MΩ/km min @ 20°C
Mechanical	
Abrasion resistance	> 150 cycles
Notch propagation	PASS
Dynamic cut-through	> 120N
Environmental	
Ozone	PASS
Shrinkage	< 1.5mm
Hot set	PASS
Cold bend	-15°C

PRODUCT DESCRIPTION:

Designed for the connection of either AC or DC circuits in fixed applications inside or outside of vehicles.

PRODUCT CHARACTERISTICS:

Conductor:	Tin plated conductor
Insulation:	Dual layer of irradiation cross-linked Low Smoke zero halogen compound
Diameter 0.5mm ² :	2.5mm
1.0mm ² :	2.9mm

Fire Performance

Smoke emission: PASS

Colours

0.5mm ² :	Violet
1.0mm ² :	Red