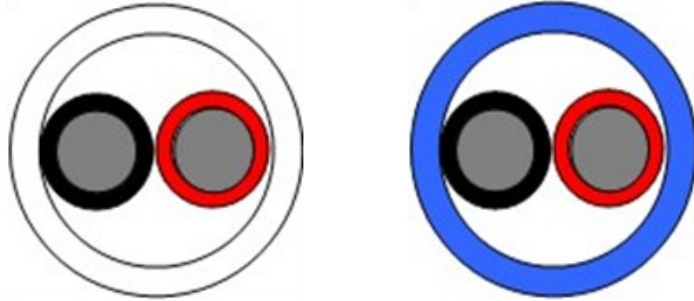


E-BUS LSOH Technical Data Sheet



Rated Voltage	Rated Temperature	Conductor Resistance	Nom. Capacitance Conductor to Conductor	Mac. Recommended Current	Min. Bending Radius
600V	70°C	≤ 22.5 Ω/km	83.7 pF/m	4.8 Amps	60mm

Conductor: Tinned stranded copper
Size: 18AWG
Construction: 16/0.25mm

Insulation: LSOH (Low Smoke Zero Halogen)
Thickness: 0.35mm
Diameter: 1.90(±0.1)mm

Cores: 2 cores layed up together. Pair1: Black, Red

Sheath: White or Blue, LSOH (Low Smoke Zero Halogen)
Thickness: 0.8(±0.1)mm
Diameter: 5.4(±0.2)mm