



Mechanical and electrical specifications

Tensile breaking load (kgf/mm ²)	Elongation A100 min. (%)	Resistivity @ 20°C max. (mm ² /m)	Conductivity @ 20°C IACS copper min. (%)
22 - 28	25	0,01759	100

Chemical composition

Cu (%)	Pb (%)	O ₂ (ppm)	Ag (μm)
> 99,9	< 0,005	< 400	Ø ≤ 0.7mm > 0.6 Ø 0.8 – 1mm > 0.8 Ø 1.2 – 1.5mm > 1 Ø ≥ 2mm > 1.5