

**Material**

Fig. 1: Normal strength Copper; Cu-ETP, Cu-FRHC, Cu-HCP, Cu-OF

Fig. 6: Valthermo; CuSn 0.1

Type	Wire (mm <sup>2</sup> )	D (mm)	Weight min. (kg/100m)	Weight max. (kg/100m)	Firmness (N/mm <sup>2</sup> )	F <sub>min</sub> (kN)	Resistivity (Ohm/km)	Resistance at 20° C (10 <sup>-8</sup> Ohm/m)
1.107	107	12.3	2.3	98.0	350	34.40	1.777	0.171
6.107	107	12.3	92.3	98.0	360	37.40	1.777	0.171
6.120	120	13.2	103.5	109.9	360	41.90	1.777	0.153
6.150	150	14.8	129.3	137.4	360	52.40	1.777	0.122

**Note**

Normal length 6,00 m

**Ordering information**

Normal strength copper, 107 mm<sup>2</sup>,  
Length 6,00 m

4432.1.107.6000 Contact wire