



Technical Data-Sheet

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[elumeg - Stranded hook-up wire 130-KMB-4](#)

Thermal Class B (130°C)

Free of halogens and silicones

Resistant against refrigerating fluids

Connection cable for hermetic motors

Conductor	:	Stranded E-Copper, bare
Braid	:	Polyester fibre
Insulation	:	Polyester film
Braid	:	Polyester fibre
Standard colours	:	white
		white with tracer threads red, black, blue, green or brown
Standard winding	:	Coils, reels or barrels Ø 300 mm

Electrical properties

Test voltage (DIN VDE 0472 Teil 509 Prüfmethode B) : 2,50 kV (Sinus / 50 Hz / 2 min)

Dimensions

Nom. Cross-section [mm ²]	Dimensions of single wires [mm]	Outside Ø nominal [mm]	Weight of copper [kg/km]	Conductor resist- ance max.at 20° C [Ω/km]	elumeg art.-no.
0,75	42 x 0,15	2,30	7,50	26,0	212 04 87 1
1,23	19 x 0,19	2,70	12,3	14,0	212 04 147 1

The specifications are guidelines and do not release from suitability tests for intended purpose.