

## Technical Data-Sheet

Issue: 02/24

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

Thermal Class B (130°C)

Resistant against refrigerating fluids

Free of halogens and silicones

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 part 509 test method B) : 2,50 kV (Sinus / 50 Hz / 2 min)

### Dimensions

Cross-section (nom.) [mm <sup>2</sup> ]	Dimension [mm]	Outer diameter [mm]	Copper weight [kg/km]	max. Conductor resistance 20°C [Ω/km]	elumeg- article-no.
0,75	42 x 0,15	2,30	7,5	26,0	212 04 87 1
1,23	19 x 0,29	2,70	12,3	14,0	212 04 147 1