

Technical Data Sheet

ECS Kabelglide

Art. Nr. 713.40

Product description

KABELGLIDE is an excellent lubricant for pulling cables and wires into electrical installation pipes without any problems. KABELGLIDE does not dry out, does not stick, is water-repellent and therefore also suitable as a moisture buffer. KABELGLIDE is resistant within a wide temperature spectrum from -50° C to +200° C, does not attack plastics and construction materials and is non-toxic.

Application

The supplied 70cm long flexible extension tube is simply inserted into the spray head and simplifies the application of KABELGLIDE even in longer installation pipes. Due to the reduced frictional resistance, cables and wires can be easily pulled in even in longer pipes or cable ducts.

Please note

KABELGLIDE was explicitly developed as a lubricant for improved retraction of cables and wires. Due to its 70cm long spray tube, KABELGLIDE guarantees problem-free spraying of the inner walls of installation pipes. KABELGLIDE is very compatible with materials and does not attack conventional materials in electrical engineering.



Technical Data

Appearance:	Clear, colorless liquid
Odor:	Typical mild
Density aerosol at 25°C:	0,97 [g/cm ³]
Viscosity film at 25°C:	1000[mm ² /s]
Thermal conductivity:	0,16 [W/m K]
Dielectric strength at 20° C:	12 [kV/mm]
Dielectric constant at 25° C:	2,8 (0,5 - 100 kHz)
Specific resistance at 25° C:	1 x 10 ¹⁵ Ω
Compatibility with materials:	Very good
Temperature resistance:	-50 to +200 [° C]
Evaporation rate:	medium

Storage/ Shelf Life

Shelf life is 2 years if stored correctly.