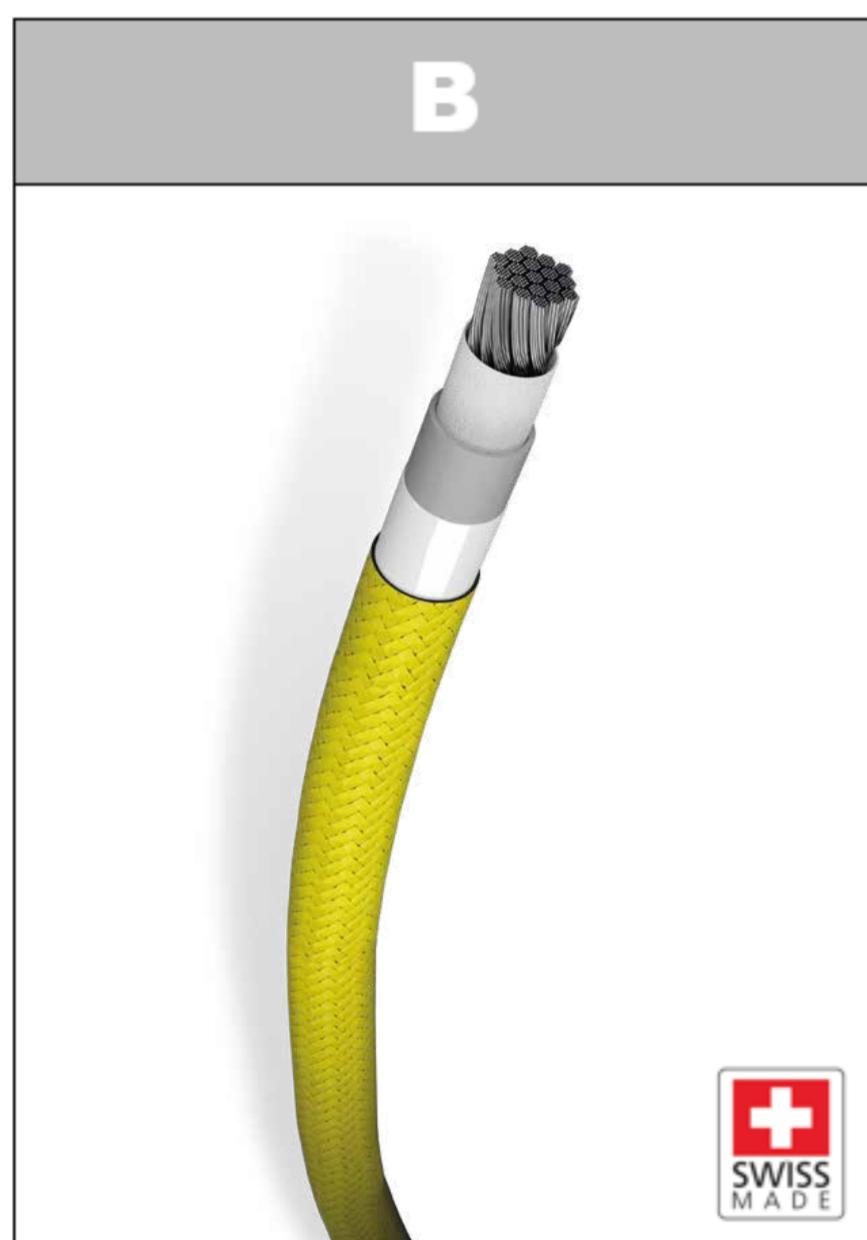


SIWO-KUL®

Solutions for motors, generators, transformers, photovoltaic applications, shipbuilding and windturbines

SIWO-KUL® features

- Ultra-flexible silicone-insulated cables
- IEC 60228 class 5 conductor
- Certifications: IEC, UL, CSA , BVMarine, Lloyds, EN45545, ...
- Compatible with most impregnation resins
- Use at extreme temperatures (-55°C to +180°C)
- Voltage range from 1.1 to 15 kV
- Applications: MV motor/generator/transformer windings, power cabinet wiring, industrial project installations
- Application sectors: rotating machinery industry, marine, wind power, photovoltaic energy, railways, materials handling, petrochemicals, mining

**B****D****S**

- Reinforced mechanical protection with PET braid coated with unique PUR technology or silicone varnish
- Cross-section from 2.5 to 400 mm²
- Voltage from 1 to 15 kV
- Unique near-zero partial discharge technology
- Double silicone insulation
- Cross-section from 10 to 400 mm²
- Voltage from 1 to 15 kV
- Unique near-zero partial discharge technology
- With metal screen
- Cross-section from 16 to 300 mm²
- Voltage from 1 to 12 kV
- Unique near-zero partial discharge technology
- VFD (Variable Frequency Drive) application

SIWO-KUL®

Solutions for connecting motor,
generator and transformer windings

SIWO-KUL®

Ac and dc power conversion for photovoltaic
applications and energy storage systems



HYUNDAI

SIWO-KUL®

Electric propulsion, energy generation
and storage

SIWO-KUL®

Generation and transformation
of energy