







POWER ELECTRONICS







DC link capacitors

> DC filters of power converters

Voltage: up to 6 kV DC Capacitance: up to 20 000 µF Low stray inductance







European manufacturer of capacitors



Emphasis to quality of products



IRIS certification since 2014



evaluation including harmonic analysis, technical and commercial quotations, capacitor

banks production and commissioning. Components for power factor correction and regulation of electrical energy are also supplied. ZEZ SILKO products are being exported to countries all around the world. They are for use on traction systems (locomotives, trams,

troleybuses), green energy generation (wind and photovoltaic power plants), energy sector

(power factor correction) and also induction heating equipment. ZEZ SILKO s.r.o. has always

been and will continue to be your reliable business partner.

Tradition of capacitor production since 1930



Quality control system (ISO 9001) since 1999



Products are exported to countries all around the world



AC filter capacitors

> Power converters (AC current filtering)

Voltage: up to 3,5 kV AC Capacitance: up to 600 μF



Snubber capacitors

> Semiconductors protection (IGBT, SCR)

Voltage: up to 10 kV DC **Capacitance**: up to 25 μF **Extremely low stray inductance**



