

DC-Converter

Type DCW-5751



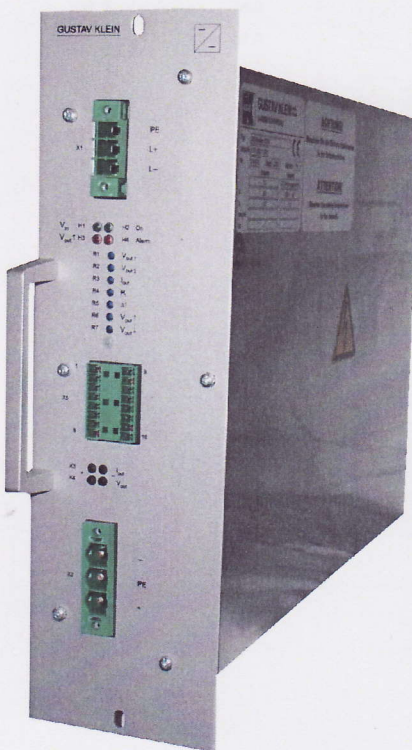
The DC-converters are used to convert load converter voltage of a central battery from 12 V to 125 V to load voltages from 12 up to 372 V.

The converters are of the newest state of the art, in switched-primary construction. An unlimited number of units can be connected in parallel.

The DC-converters are designed in slide in how sings from cabinet mounting.

Connections from input, output and signals are mounted on the front panel.

The modules are protected by external fuses.



Special features:

- High efficiency
- Compact design
- Easy accessible connection
- Without fans
- Noise $\leq 1 \text{ mV (24 V)}$
 $\leq 2 \text{ mV (48/60 V)}$

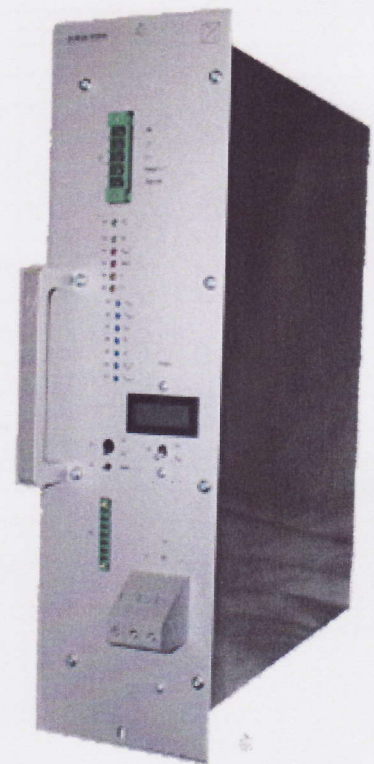
High test voltages:

According to German Railway standard

Input – Output: 5,3 kV rms

Input – Ground: 2,8 kV rms

Output – Ground: 2,8 kV rms



GUSTAV KLEIN UMWELT & CO. KG



