

# Transfer switch and diverter switch LTS20.. - LTS63..,

- Transfer switch to IEC 60947-6-1
- Diverter switch to IEC 60947-3-1
- Available in all designs
- All accessories can be used
- International approvals

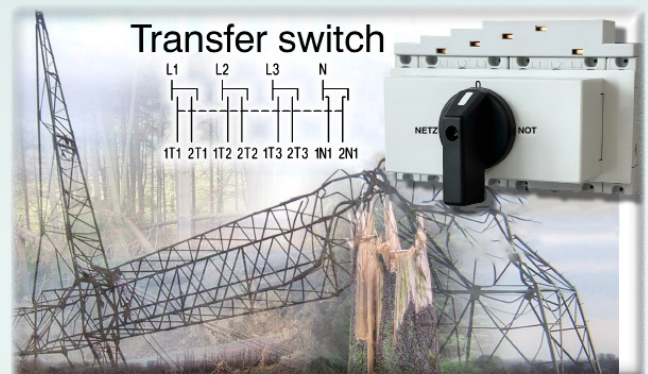
## *Difference between transfer switch and diverter switch*

If the diverter switch is closed on one side, the voltage on the open switching element (only one network) can become maximally positive or negative.

With a transfer switch in the same switching position, twice the voltage occurs at times due to the two networks on the open switching element. This fact is taken into account in the IEC 60947-6-1 standard.

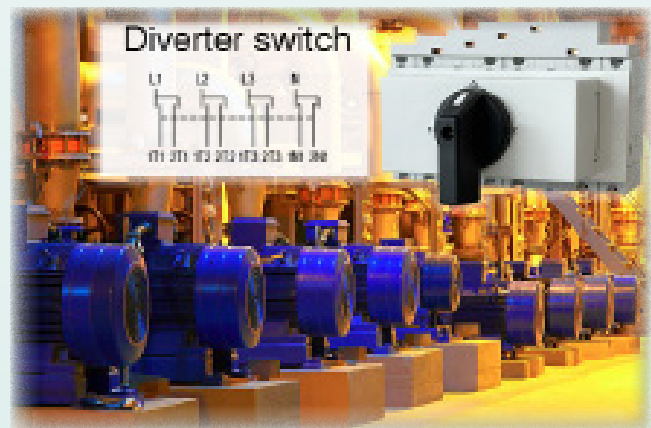
**BENEDICT** offers you the right switch for every application.

**BENEDICT transfer switches** (IEC 60947-6-1) enable reliable switching to emergency power supplies, e.g. batteries and generators. This ensures the continued operation of systems.



**BENEDICT diverter switches** (IEC 60947-3-1) enable the reliable switching of consumers, e.g.: motors and generators.

All switches are suitable due to their compact size designs, the defined 0 positions and the high contact forces for industrial and household applications.



**New insulated connectors** enable time-saving and error-free connection of the switches. Devices with a switching capacity of up to 22kW (AC23) are available from stock available, devices with higher switching capacities on request.

