



EMC

The limit values for emitted interference according to the applicable device standards do not rule out the possibility that receivers and susceptible electronic devices within a radius of 10m are subjected to interference. If such interference, which is definitely attributable to the operation of the braking devices "VB", occurs, the emitted interference can be reduced by taking appropriate measures. Such measures are, e.g.:

- To connect reactors (3mH) or a suitable mains filter in series before the braking device, or to connect X-capacitors (0.15 μ F) in parallel to the supply voltage terminals.

This wiring proposal has been prepared with great care. Nevertheless, PETER electronic GmbH & Co. KG does not assume liability for damage resulting from mistakes possibly contained in it. We reserve the right to make changes due to technical improvements.

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**Electric motor brake VersiBrake L (LP) [6 - 30A]
with single phase motor 230V**

Nummer:

Verteiler:

E

Bearb.: A. Wein

Datum 24.11.06

Filename: VB-6_25_30L-singlephase-Motor.skf

Geändert:

Geprüft:

Blatt von